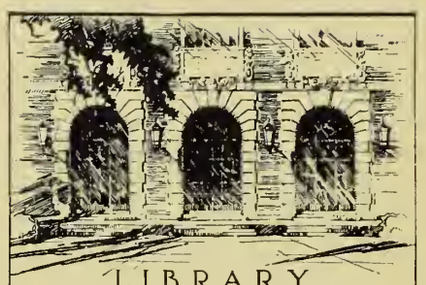

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STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 303 January 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg
Elton E. Hill

Single copies, 15 cents. One-year subscription, January through December, $1.80.

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DISCOVERIES

Extensions to Oil Pools

LAWRENCE WEST, Lawrence County, 25-3N-13W, Paint Creek sand. Discovery well, D. P. Knierim #1 Wright - Neal Fiscus Comm., IP 215 BOP, 7 BW, after frac.

NEWTON WEST, Jasper County, 35-7N-9E, McClosky lime. Discovery well, Parrish and Bammanger #1 Jenkins (old well reworked, was D & A), IP 42 BOP, 7 BW, after acid.

New Pay Zones in Pools

BENTON NORTH, Franklin County, Paint Creek sand at 2501' becomes the seventh pay in the pool, discovered by H. O. Whittington #1 Kate C. Adams "B" (old well drilled deeper, was Aux Vases producer), IP 7 BOP, 4 BW, from Paint Creek, after acid.

LAWRENCE WEST, Lawrence County, Paint Creek sand at 1978' becomes the fourth pay in the pool, discovered by D. P. Knierim #1 Wright-Neal Fiscus, 25-3N-13W, IP 215 BOP, 7 BW, after frac.

WALTONVILLE, Jefferson County, St. Louis lime at 2767' becomes the second pay in the pool, discovered by Victor Metje #2 Jefferson Oil & Gas Co., 32-3S-2E, IP 12 BOP, 185 BW, after acid.

Another Dutch Creek oil well completed in Goldengate Consolidated pool in Wayne County

Listed in this report is the #5 T. G. Jenkins well in 29-2S-9E, Wayne County, an old dry hole drilled to TD 3340' in 1953, and reopened and drilled deeper to TD 5371' in January by T. G. Jenkins and recompleted for 480 BOP a day from Dutch Creek sand, topped at 5326', after sand frac. Nine Dutch Creek oil wells have been reported completed in Goldengate Consolidated thus far, and six more tests are planned or in some stage of drilling or completion. Dutch Creek sand production was first discovered in the pool in August of last year.

Another Carper sand well in St. James pool

The #2 Jennie Black well in 25-6N-2E in St. James pool in Fayette County was completed by Irma Rosenthal for 25 BOP and 25 BW a day from the Osage and Carper after shot and frac. The Carper sand pay was discovered in St. James pool and Wilberton pool, about one and a half miles south of St. James pool, in the last quarter of 1961. Several good Carper wells have been drilled in the area, and permits have been issued for more than 25 more tests in the two pools and the area between. Most of the permits were issued to test as deep as the Devonian.

New Pools Discovered from February 1961 through January 1962

Pool: County	Twp.	Rng.
February		
Macedonia:		
Franklin	5S	4E
Tilden North (Gas):		
Washington	3S	5W
Aden East:		
Wayne	2S	7E
Trumbull North:		
White	4S	8E
March		
Dollville:		
Shelby	12N	2E
April		
None		
May		
Assumption Central:		
Christian	13N	1E
June		
New Athens (Gas):		
St. Clair	2S	7W
Mode:		
Shelby	10N	4E
July		
Bluford:		
Jefferson	2S	4E
August		
Buckhorn:		
Brown	1S	4W
September		
None		
October		
Berry:		
Sangamon	15N	3W
November		
Enfield South:		
White	6S	8E
Opdyke:		
Jefferson	3S	4E
Beaver Creek Northeast (Gas):		
Bond	4N	2W
December		
None		
January, 1962		
None		

COMPLETIONS AND PRODUCTION BY MONTHS

	Producing Oil Wells (Gas in parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	Production in Thousands of Barrels
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,325
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	5,844
Mar.	27	1	3	26	5	15	10	13	64	6,621
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	54(3)	2	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,405
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	6,786
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,448
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,593
Dec.	69	0	2	67	4	51	13	14	145	6,757
	820(28)	13(2)	41(4)	804(27)	70(7)	533	260	208	1,832	77,542
1962										
Jan.	58	0	2	53	7	64	23	25	165	6,697

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures are based on Pipe Line Production Reports, except for the last three months which are preliminary estimates compiled from the Oil and Gas Journal.

Drilling by Counties, January 1962

	Completed Wells	Producing Wells	Permits to Drill°	
			Total	Wildcat
Adams	1	0	0	0
Brown	3	0	0	0
Christian	2	0	4	3
Clark	3	2	4	2
Clay	25	13	15	1
Clinton	7	1	4	1
Coles	4	0	25	0
Crawford	1	0	32	0
Douglas	1	0	0	0
Edgar	0	0	5	0
Edwards	1	0	1	0
Effingham	3	0	3	2
Fayette	8	3	13	2
Franklin	3	0	9	2
Gallatin	5	2	3	0
Green	0	0	1	1
Hamilton	2	0	12	0
Jackson	0	0	2	0
Jasper	5	0	3	0
Jefferson	6	3	8	2
Jersey	1	0	0	0
LaSalle	0	0	2	0
Lawrence	10	5	31	0
Logan	1	0	0	0
Madison	2	1	1	1
Marion	5	0	3	1
Montgomery	3	0	0	0
Morgan	0	0	2	2
Perry	1	1	0	0
Pike	1	0	2	2
Richland	6	4	4	1
Rock Island	0	0	5	0
St. Clair	1	0	1	1
Saline	2	1	2	1
Sangamon	3	0	3	1
Schuyler	3	0	0	0
Shelby	5	3	1	1

Drilling by Counties, January 1962 (Concluded)

	Completed Wells	Producing Wells	Permits to Drill[o] Total	Permits to Drill[o] Wildcat
Wabash	3	2	10	0
Washington	3	1	9	1
Wayne	8	2	9	0
White	26	9	21	0
Williamson	1	0	2	1
	165	53	252	29

[o]Issued by Department of Mines and Minerals, Springfield, Illinois December 29, 1961 through February 1, 1962

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

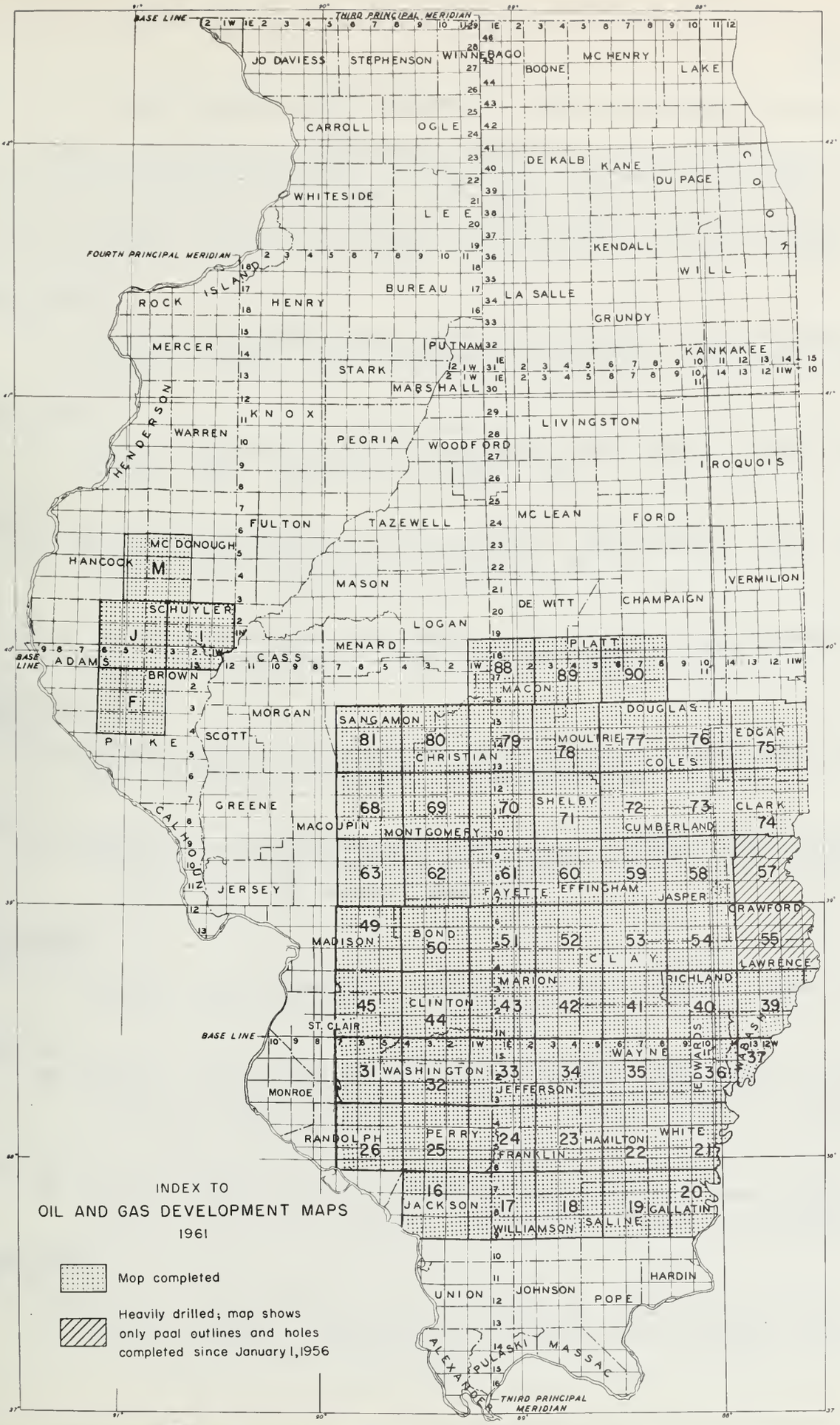
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition, revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price, 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January, 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



INDEX TO

OIL AND GAS DEVELOPMENT MAPS

1961

Map completed

Heavily drilled; map shows only paal outlines and holes completed since January 1, 1956

(44235—25M—9-61)

WELLS COMPLETED BETWEEN DECEMBER 21, 1961 and February 2, 1962

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production. The report covers wells drilled to produce oil and gas by primary methods, but includes only part of the holes drilled in connection with secondary recovery projects, gas storage or non-confidential structure tests.

ADAMS COUNTY

2S, 5W

2, 580'NL, 345'EL, NW NE. Ray F. Starr #4 Otis Wright. Spd. 11-13-61. Comp. 1-25-62. TD 663'. D&A. Maquoketa sh., top 655'. Kellerville pool.

BROWN COUNTY

1S, 4W

32, NE NW NW. Thomas W. Pannell #1 Merservey. Spd. 12-1-61. Comp. 1-11-62. TD 900'. D&A. Trenton ls., top 855'. WF.

2S, 3W

35, SW SW SE. Petrolini Corp. #1-P Schrieber. Spd. 12-21-61. Comp. 1-11-62. TD 513'. D&A. Maquoketa sh., top 507'. WF.

2S, 4W

5, NE SE NE. J. P. Johnson #1-J McNeff. Spd. 12-13-61. Comp. 1-4-62. TD 675'. D&A. Maquoketa sh., top 660'. WN (Buckhorn pool).

CHRISTIAN COUNTY

14N, 3W

7, NE SE SE. Atkins & Hale #1 Miller. Spd. 12-8-61. Comp. 1-25-62. TD 1736'. D&A. Silurian ls., top 1690'. Edinburg West pool.

15N, 1W

15, SW NE SE. Bernard Podolsky #4 Crawford. Spd. 11-13-61. Comp. 1-3-62. TD 1947'. Dry hole (completed as salt water disposal well). Silurian ls., top 1916'. Mt. Auburn Consol. pool.

CLARK COUNTY

11N, 13W

19, SW SW SW. Flaws & Sadlowski #1 Linnie Cox. Spd. 6-23-61. Comp. 1-3-62. TD 625'. D&A. St. Louis ls., top 572'. WF.

11N, 14W

18, SE NW NE. Virgil Streeter #1-A Edward Phillips. Spd. 12-8-61. Comp. 2-2-62. TD 997'. COTD 950'. IP 74 BOP, 25 BW. Carper ss., top 900'. Frac. Westfield pool.

12N, 14W

32, SW SW SE. Wiley Fasig #1 R. Endsley. Spd. 12-23-61. Comp. 1-4-62. TD 387'. IP 5 BOP. Westfield ls., top 339'. Natural. Westfield pool.

CLAY COUNTY

2N, 7E

2, NW SE NE. Perry Fulk &/or Annie Fulk #1 B. A. Bissey. Spd. 12-31-61. Comp. 2-1-62. TD 3203'. D&A (SO). Ste. Genevieve ls., top 3026'. Acid. Clay City West Consol. pool.

CLAY COUNTY (continued)

2N, 7E

2, NW NE NE. Perry Fulk & Annie Fulk #1 F. R. Bissey. Spd. 12-15-61. Comp. 1-25-62. TD 3139'. IP 185 BOP. McClosky ls., top 3064'. Acid. Clay City West Consol. pool.

2, C-N/2 NW NE. Southern Ill. Oil Prod. #1 F. Bissey. Spd. 11-20-61. Comp. 1-3-62. TD 3078'. IP 185 BOP. McClosky ls., top 3066'. Clay City West Consol. pool.

3, NE SE SW. John Zanetis #1 K. Colclasure. Spd. 12-3-61. Comp. 2-1-62. TD 3171'. COTD 3120'. IP 26 BOP, 8 BW. McClosky ls., top 3089'. Acid. Clay City West Consol. pool.

3, SW NE SW. East Central Develop Co. #1 Garfield Cooper. Spd. 12-14-61. Comp. 1-3-62. TD 3149'. D&A. Ste. Genevieve ls., top 2991'. Clay City West Consol. pool.

3, SW SE NW. John Zanetis #1 E. D. Stanford. OWDD. Was Nat'l. Assoc. Pet. #1 E. D. Stanford. Comp. 7-29-47. OTD 3094'. Was D&A (SSO) Recomp. 2-1-62. TD 3602'. COTD 3040'. IP 20 BOP. Aux Vases ss., top 2915'. Frac. Clay City West Consol. pool.

9, SW SE SE. John M. Zanetis #2 Dobbs. Spd. 11-16-61. Comp. 1-11-62. TD 3136'. D&A (SO). Ste. Genevieve ls., top 3041'. Acid, Frac. Clay City West Consol. pool.

9, C-E/2 NW SW. East Central Develop.#3 Sam Howell. Spd. 12-23-61. Comp. 2-2-62. TD 3149'. COTD 3010'. IP 65 BOP. Aux Vases ss., top 2978'. Frac. Clay City West Consol. pool.

14, SE NE SE. C. D. Reed #1 J. A. Broyles. Spd. 11-2-61. Comp. 1-19-62. TD 3135'. COTD 3104'. IP 54 BOP. Spar Mountain ls., and McClosky ls. Acid. Frac. Clay City Consol. pool.

16, NE NE NE. John M. Zanetis #1-B Kitley. Spd. 8-22-61. Comp. 1-11-62. TD 3117'. IP 17 BOP. Aux Vases ss. and McClosky ls. Acid. Frac. Clay City West Consol. pool.

2N, 8E

4, 5'SL, 110'EL, NE NE. The Pure Oil Co. Weiler School Cons. #9 B. W. Moseley "B". Spd. 12-5-61. Comp. 1-4-62. TD 2647'. COTD 2641'. IP 15 BOP. Cypress ss., top 2602'. Clay City Consol. pool.

3N, 5E

15, SW NE NE. David N. Claypool #1 Lee. Spd. 1-15-62. Comp. 1-25-62. TD 3000'. D&A. Ste. Genevieve ls., top 2880'. Kenner West pool.

3N, 7E

6, NE NW SE. Smith Oil Co. #1 Joseph W. Harned et al. Spd. 1-12-62. Comp. 2-1-62. TD 3112'. D&A. Ste. Genevieve ls., top 3009'. Sailor Springs Consol. pool.

11, C-S/2 NW NE. N. A. Baldridge #2 Neeley. Spd. 10-27-61. Comp. 1-3-62. TD 3000'. COTD 2990'. IP 79 BOP and BOF, 3 BW. Spar Mountain ls., top 2950'. Sailor Springs Consol. pool.

CLAY COUNTY (continued)

3N, 7E

11, NE SW SE. McCollum & Kincaid #2 D. Cailteaux. Spd. 11-9-61. Comp. 1-19-62. TD 3040'. COTD 2960'. IP 23 BOP. Cypress ss., top 2612'. Frac. Sailor Springs Consol. pool.

25, SW NW SE. Wayne S. Davis #C-1 Jesse Hunley. Spd. 12-11-61. Comp. 1-4-62. TD 3180'. D&A. St. Louis ls., top 3151'. Clay City West Consol. pool.

3N, 8E

22, NE SW NW. Ben C. Blades #1 Frank M. Blessing. OWWO. Was D. H. Lovelace #1 J. L. Blessing et al. Comp. 7-12-55. OTD 3008'. IP was 150 BOP. Aux Vases ss., top 2905', and Spar Mountain ls., top 2999'. Recomp. 2-2-62. TD 3008'. IP 20 BOP. Aux Vases ss. and Spar Mountain ls. Clay City Consol. pool.

4N, 6E

11, SE SE NW. H. S. Reed #1 J. Porter. Spd. 8-22-61. Comp. 1-25-62. TD 2975'. D&A. St. Louis ls., top 2933'. Louisville North pool.

4N, 7E

7, C-N/2 SW NE. Smith Oil Co. #1 Cleo A. Bible. Spd. 12-11-61. Comp. 1-5-62. TD 2970'. D&A. Ste. Genevieve ls., top 2862'. WN (Toliver South pool)

9, NW SE SE. Keystone Oil Co. #1 Guy Bible "B". Spd. 12-14-61. Comp. 2-2-62. TD 2650'. COTD 2619'. IP 18 BOP. Cypress ss., top 2590'. Frac. Sailor Springs Consol. pool.

9, NW SW SE. Keystone Oil Company #1 Montoney. Spd. 12-6-61. Comp. 1-23-62. TD 2652'. IP 35 BOP. Cypress ss., top 2596'. Frac. Sailor Springs Consol. pool.

27, NE NE NE. Monarch Develop Co. #3 Hagen. Spd. 11-10-61. Comp. 2-1-62. TD 3005'. D&A. Ste. Genevieve ls., top 2932'. Sailor Springs Consol. pool.

5N, 7E

36, SE SW NW. Francis M. Pierce #1 N. C. Bryan. Spd. 12-11-61. Comp. 2-1-62. TD 2565'. IP 25 BOP, 70 BW. Cypress ss., top 2562'. Frac. Sailor Springs Consol. pool.

5N, 8E

25, SE NE SE. R. W. Harper, Jr. #1 Albert Weber. Spd. 8-6-61. Comp. 1-3-62. TD 3090'. D&A. Ste. Genevieve ls., top 2984'. Passport North pool.

32, NE NE NW. Samuel E. Boxell #B-3 Leonard. Spd. 12-1-61. Comp. 1-26-62. TD 3114'. D&A. Ste. Genevieve ls., top 2991'. Sailor Springs Consol. pool.

34, SE SE NE. C. R. Winn #1 Iffert. Spd. 1-3-62. Comp. 1-19-62. TD 3048'. D&A (SO). Ste. Genevieve ls., top 3005'. Passport pool.

35, SW SW NW. David F. Herley #1 Bahl. Spd. 12-21-61. Comp. 1-25-62. TD 3034'. IP 91 BOP. McClosky ls., top 3025'. Acid. Passport pool.

CLINTON COUNTY

1N, 4W

10, SW NW SE. James H. Donnewald #1 C. Molitor. Spd. 12-5-61. Comp. 1-11-62. TD 2421'. D&A. Silurian ls., top 2373', WF.

15, SW NE NW. James H. Donnewald #1 Philomina Mueller. Spd. 11-7-61. Comp. TD 1237'. D&A. Ste. Genevieve ls., top 1229'. WF.

1N, 5W

8, SW NE NE. Gulf Oil Corp. #3 Lec Pfeffer. Spd. 10-20-61. Comp. 1-11-62. TD 2006'. PBTD 1970'. IP 9 BOP, 44 BW. Silurian ls., top 1936'. Acid. Frac. New Baden East pool.

2N, 1W

1, 330'SL, 380'WL, SW. Dale Hopkins #1 Scheufler. Spd. 12-22-61. Comp. 1-11-62. TD 1580'. D&A. Benoist ss., top 1547'. WN (Sandoval West pool).

10, NW SW NW. Paul Stortzum #2 Swagler. Spd. 12-20-60. Comp. 1-3-62. TD 1456'. D&A. No tops reported. Shattuc North pool.

2N, 4W

30, SE NE SE. W. T. Frederking #1 Renschen. Spd. 1-15-62. Comp. 1-26-62. TD 1200'. D&A. Ste. Genevieve ls., top 1182'. WF.

3N, 1W

3, SW NW NE. Maurice E. Nelson #1 Kasper. Spd. 6-29-61. Comp. 1-5-62. TD 1470'. D&A. Benoist ss., top 1456'. WF.

3N, 2W

35, SW SW NE. N. A. Baldridge #B-1 J.H. Shaeffer. CWDD. Was Texas Co. #1 Shaefer "B". Comp. 9-22-42. Was D&A. Recomp. 1-4-62. TD 2693'. D&A (SO). Devonian ls., top 2631'. Boulder pool.

COLES COUNTY

11N, 7E

2, 330'NL, 342'WL, SW. Walter Duncan #12 Ohm. Spd. 8-1-61. Temp. Abd. 1-18-62. TD 1974'. (In future waterflood project). Ste. Genevieve ls. top 1963'. Mattoon pool.

2, 330'SL, 1062'WL Section. Walter Duncan #13 Ohm. Spd. 8-10-61. Temp. Abd. 1-18-62. TD 1974'. (In future waterflood project). Ste. Genevieve ls., top 1966'. Mattoon pool.

11N, 10E

14, SE SW SE. Walter Lovell & L. M. Redman #1 Aron J. Harrell. Spd. 12-13-60. Comp. 1-3-62. TD 810'. D&A. Pennsylvanian ss., top 671'. WN (Hutton pool).

13N, 10E

2, 352'NL, 330'WL, NE. Billy J. Myers #1 Swinford-Nolan Com. Spd. 11-8-61. Comp. 1-3-62. TD 361'. D&A (SO). Pennsylvanian ss., top 318'. WF.

CRAWFORD COUNTY

5N, 12W

3, 330'NL, 330'WL, NE SW. Settles Oil Co. #1 Goff. Spd. 9-17-61. Comp. 1-3-62. TD 1638'. D&A. Ste. Genevieve ls., top 1594'. Frac. Main Consol. pool.

DOUGLAS COUNTY
15N, 10E
34, SE SW SW. Lawrence McGrath #1 Lawrence McGrath. Spd. 12-17-61. Comp. 1-11-62. TD 509'. D&A. Pennsylvanian ss., top 421'. WF.

EDWARDS COUNTY
2N, 14W
32, NE NW SE. R. J. Steven #1-A Russel Abernathy et al. Spd. 1-1-62. Comp. 1-19-62. TD 3133'. D&A. Ste. Genevieve ls., top 3065'. Parkersburg Consol. pool.

EFFINGHAM COUNTY
6N, 5E
27, NE NE SW. Tidewater Oil Co. #8 James E. Burk. OWDD. Comp. 1-4-44. OTD 2385'. IP was 32 BOP, 90 BW. Bethel ss. and Aux Vases ss. Recomp. 1-4-62. TD 2450'. IP 8 BOP, 33 BW. Spar Mountain ls., top 2431'. Acid. Iola Consol. pool.

33, NE SW SW. David F. Herley #3 Ted Sapp. Spd. 12-18-61. Comp. 1-3-62. TD 2523'. D&A. Ste. Genevieve ls., top 2430'. Iola Consol. pool.

33, SE SW NW. David F. Herley #1 Smith. Spd. 12-26-61. Temp. Abd. (SO) 2-2-62. TD 2304'. Benoist ss., top 2302'. Shot. Iola Consol. pool.

8N, 6E
1, SE SE SW. C. R. Winn #1 Schniederjan. Abandoned Location 1-12-62. WN (Lillyville pool).

31, SE SW NE. William E. Hawkins #1 Haarmann. Spd. 12-14-61. Comp. 1-3-62. TD 2498'. D&A. Ste. Genevieve ls., top 2400'. WF.

FAYETTE COUNTY
5N, 1E
26, NE NE SW. Don Durr #1 Krug. Spd. 12-15-61. Comp. 1-11-62. TD 1880'. D&A. Ste. Genevieve ls., top 1838'. WF.

5N, 3E
19, NW SE NW. Shulman Brothers #1 William Wollin. Spd. 12-5-61. Comp. 1-3-62. TD 3286'. D&A. Carper ss., top 3274'. WN (Wilberton pool).

6N, 2E
25, 561'SL, 330'EL, of SW NE. Irma Rosenthal #2 Black. Spd. 10-25-61. Comp. 1-19-62. TD 3067'. COTD 3064'. IP 25 BOP, 25 BW. Carper ss., top 3053'. Frac. Shot. St. James pool.

25, SW SW NE. Irma Rosenthal #3 Jennie Black. Spd. 12-20-61. Temp. Abd. 2-2-61. TD 3117'. Carper ss., top 3108'. Frac. Shot. St. James pool.

25, SE SE SW. L. E. Ostrom #B-1 Bill Smail. Spd. 1-12-62. Comp. 2-2-62. TD 3173'. D&A. Carper ss., top 3134'. St. James pool.

25, 345'SL, 400'EL, NW. Clara R. Weitzenhoffer. #1 Fred Smail. Spd. 12-15-61. Comp. 1-11-62. TD 3099'. D&A. Kinderhook sh., top 2708'. St. James pool.

FAYETTE COUNTY (continued)

6N, 3E

31, NE NE NE. F. T. Whittinghill, Jr. #2 Paul Schwarm. OWDD. Comp. 6-29-60. OTD 1603'. Was D&A (SO). Temp. Abd. 1-11-62. TD 3431'. Geneva dol., top 3394'. Frac. St. James pool.

7N, 3E

3, 660'SL, 570'EL, NE SW. L. B. Hoss #5 Nellie R. Buzzard. Spd. 11-1-61. Comp. 2-1-62. TD 1587'. COTD 1570'. IP 20 BOP, 30 BW. Cypress ss., top 1543'. Natural. Louden pool.

7, 328'SL, 331'EL of NE SW. Humble Oil & Refining #3 Leona Williams. OWWO Comp. 5-31-39. OTD 1590'. IP was 216 BOP. Recomp. 1-12-62. TD 1605'. IP 10 BOP, 55 BW. Cypress ss., Bethel ss. and Benoist ss. Acid. Louden pool.

19, 326'SL, 330'WL, NW SE. L. B. Hoss #7 Alfred Arnold. Spd. 11-12-61. Comp. 2-1-62. TD 1588'. IP 15 BOP, 10 BW. Cypress ss., top 1541'. Frac. Louden pool.

FRANKLIN COUNTY

5S, 2E

36, SW NW SE. H. O. Whittington #1 Kate C. Adams "B". OWWO. Originally was J. W. Menhall #1 Adams, Comp. 5-3-49. OTD 2856'. D&A. Worked over as Harry O. Whittington #1 Kate C. Adams "B". Comp. 8-30-61. OTD 2856'. IP was 16 BOP, 75 BW. Aux Vases ss., top 2679'. Recomp. 1-19-62. TD 3700'. IP 7 BOP, 4 BW. Paint Creek ss., top 2501'. Frac. Benton North pool. NEW PAY IN POOL.

6S, 4E

27, SW SE NW. C. E. Brehm Drlg. & Prod. #K-1 U. S. Steel. Spd. 7-12-61. Comp. 1-12-62. TD 3195'. D&A. Ste. Genevieve ls., top 3087'. WN (Akin pool).

7S, 3E

17, 350'SL, 520'WL, NE NE. Louis Kapp #1 Peabody "G". Spd. 12-19-61. Comp. 1-4-62. TD 2933'. D&A. Ste. Genevieve ls., top 2812'. WN (Deering City pool).

19, 274'NL, 521'EL, SW SE. Farrar Oil Co. #2 Collins. Spd. 12-20-61. Comp. 1-12-62. TD 2824'. Dry Hole (To be completed as a Salt Water Disposal Well). Ste. Genevieve ls., top 2768'. West Frankfort Consol. pool.

GALLATIN COUNTY

7S, 8E

29, SE NW SW. Petromin Corporation #2 J. L. Bruce. OWWO. Was Atlas Drlg. Co. #1 J. L. Bruce. Comp. 7-5-55. OTD 2818'. Was D&A. Recomp. 1-12-62. TD 2818'. IP 40 BOP, 40 BW. Cypress ss., top 2454'. Frac. Omaha pool.

29, SW NE SW. Petromin Corp. #1 Albert Greer. Spd. 12-18-61. Comp. 1-19-62. TD 2520'. IP 70 BOP. Cypress ss., top 2458'. Frac. Omaha pool.

29, SE NE SW. Petromin Corp. #2 Albert Greer. Spd. 12-31-61. Comp. 1-19-62. TD 2822'. D&A. Aux Vases ss., top 2772'. Omaha pool.

GALLATIN COUNTY (continued)

7S, 8E

32, SW SW NE. C. B. Earnest #1 Bruce Heirs. Spd. 11-20-61. Comp. 1-5-62. TD 2822'. IP 125 BOP. Aux Vases ss., top 2702'. Frac. Omaha pool.

8S, 10E

5, SE NW SW. National Assoc. Petr. #1 Humble-Dodge. Spd. 12-14-61. Comp. 1-4-62. TD 2964'. D&A. Ste. Genevieve ls., top 2798'. WN(Inman West Consol. pool).

9S, 8E

23, SW SE SE. Alva C. Davis #1 C. W. Bayley et al. Spd. 11-18-61. Temp. Abd. 1-3-62. TD 1615'. Vienna ls., top 1606'. Shot. WF.

HAMILTON COUNTY

4S, 6E

2, 330'SL, 677'EL, NE NW. Eastern Petroleum Co. #1 Sefried. Spd. 12-18-61. Comp. 1-4-62. TD 3456'. D&A. Ste. Genevieve ls., top 3359'. Belle Prairie pool.

6S, 6E

28, NW SE SE. Texaco Inc. #6 F. R. Wilson NCT-1. Spd. 11-28-61. Temp. Abd. 1-12-62. TD 3160'. Ste. Genevieve ls., top 3145'. Frac. Walpole pool.

JASPER COUNTY

5N, 10E

2, 330'NL, 632'EL, NW SE. K. O. Robins #1 O. J. Milliman. Spd. 6-30-61. Comp. 1-3-62. TD 2875'. D&A. Ste. Genevieve ls., top 2805'. Frac. Ste. Marie West pool.

6N, 10E

11, NW NE NW. M. B. Heady #1 Clem Ireland. Spd. 12-31-61. Comp. 1-19-62. TD 2723'. D&A. Ste. Genevieve ls., top 2638'. Clay City Consol. pool.

7N, 9E

22, SW NE SE. Schaefer Oil Co. #1 Whitehurst. Spd. 11-1-61. Comp. 2-1-62. TD 2919'. D&A. Ste. Genevieve ls., top 2826'. WN(Newton West pool).

26, SW SW SW. Vickery Drilling Co. #1 Mrs. Dean Harkness. Spd. 1-12-62. Comp. 1-26-62. TD 2970'. D&A. Ste. Genevieve ls., top 2888'. Newton West pool.

27, SW SW NE. The Pure Oil Co. #1 U. C. Bergbower. Spd. 12-26-61. Comp. 1-4-62. TD 2990'. D&A. Ste. Genevieve ls., top 2902'. Newton West pool.

34, NE NW NE. M. L. Van Fossen #1 O. H. Mitchell. Permit to rework old hole. Comp. 11-1-61. OTD 3020'. Was D&A. Abandoned location 1-19-62. Newton West pool.

35, C-NW NW. Parrish & Ensminger #1 Jenkins. OWWO. Was Big Chief Drlg. Co. #1 Ross. Comp. 4-25-44. OTD 3087'. Was D&A. Recomp. 1-4-62. TD 3087'. COTD 2980'. IP 42 BOP, 7 BW. McClosky ls., top 2955'. Acid.

EXTENSION TO NEWTON WEST POOL.

7N, 10E

24, SW NE SW. Southern Ill. Oil Prod. #1 Ferguson - Parr Comm. CORRECTION. IP reported in November, 1961, Drilling Report was 20 BOP from the Spar Mountain. Should be 175 BOP from McClosky lime, top 2595'.

JEFFERSON COUNTY

1S, 2E

16, 695'SL, 671'EL, NE NE. Humble Oil & Refining #3 Lester Breeze. Spd. 12-29-61. Comp. 1-30-62. TD 2080'. COTD 2051'. IP 28 BOP, 208 BW. Aux Vases ss., top 2003'. Frac. Salem Consol. pool.

1S, 3E

13, NW SW SW. Gulf Oil Corp. #2 M. E. Hunt. OWDD. Comp. 1-25-55 OTD 2792'. IP was 76 BOP, 14 BW. McClosky ls., top 2748'. Recomp. 1-18-62. TD 3224'. COTD 3200'. IP 35 BOP, 8 BW. Salem ls., top 3079'. Frac. Divide Consol. pool.

23, SW SE SE. E. Homer Jahn #5 Avery Minor. OWDD. Was E. Homer Jahn #2-A Minor. Comp. 10-23-56. OTD 2863. IP was 64 BOP. Spar Mountain ls., 2682'. Recomp. 1-26-62. TD 3155'. IP 28 BOP, trace of water. Salem ls., top 3132'. Frac. Divide Consol. pool.

23, SE NE SE. Walter Duncan #3 J. Sumner. OWDD. Comp. 9-6-55. OTD 2767. IP was 91 BOP. Spar Mountain ls. top 2694'. Recomp. 1-19-62. TD 3178'. IP 56 BOP. Salem ls., top 3148'. Frac. Divide Consol. pool.

26, 690'NL, 330'WL, NE NE. Burrell G. Minor #1 Frances Carter et al. Spd. 11-28-61. Comp. 1-26-62. TD 3250'. IP 102 BOP. Salem ls., top 3050'. Frac. Divide Consol. pool.

26, 990'NL, 600'WL, SE. Burrell G. Minor #1 Minor. OWDD. Comp. 4-14-59. OTD 3311. Was D&A (SO). Recomp. 1-3-62. TD 3497'. PBTD 3270'. IP 100 BOP. Salem ls., top 3098'. Frac. Divide Consol. pool.

26, NW SE NE. Burrell G. Minor #1 Vasco Tate et al. OWWO. Comp. 7-5-61. OTD 3275'. IP was 140 BOP. Salem ls., top 3133'. Recomp. 1-3-62. TD 3275'. IP 80 BOP. Salem ls., top 3133'. Frac. Divide Consol. pool.

1S, 4E

21, 330'NL, 405'EL, NW NW. James T. Hurt #1 John Sledge. OWDD. Was Louis Kapp #1 J. W. Sledge. Comp.6-29-54. OTD 2782'. Was D&A. Recomp. 1-26-62. TD 3248'. IP 30 BOP. Salem ls., top 3098'. Acid. Frac. Divide Consol. pool.

23, NW SE NW. M. D. Burkett Oil Prop. #1 J. R. Shields. Spd. 12-9-61. Comp. 1-25-62. TD 3330'. D&A. Salem ls., top 3181'. Coil West pool.

2S, 1E

30, 365'SL, 339'WL, NE NE. Ray Vaughn #1 J. R. Moran. Spd. 1-23-61. Comp. 2-2-62. TD 2325'. D&A. Ste. Genevieve ls., top 2200'. WF.

3S, 2E

32, NW NE SW. Victor Metje #2 Jefferson Oil & Gas Co.. Spd. 9-30-61. Comp. 1-18-62. TD 3375'. COTD 2900'. IP 12 BOP, 185 BW. St. Louis ls., top 2767'. Acid. Waltonville pool. NEW PAY IN POOL.

3S, 3E

11, C-W/2 SE SW. F. L. Strickland #1 H. I. Kent. Spd. 12-30-61. Comp. 1-12-62. TD 3012'. D&A. Ste. Genevieve ls., top 2872'. WF.

JERSEY COUNTY

8N, 10W

25, NE SW NE. St. Clair Exploration Inc. #1 Tuetken. Spd. 12-18-61. Comp. 2-1-62. TD 991'. D&A. Silurian ls., top 975'. WF.

LAWRENCE COUNTY

2N, 11W

Fr. 21, 1980'NL, 660'WL, SW. Clarence Catt, Jr. #1 Buchanan. Spd. 11-30-61. Comp. 1-25-62. TD 1905'. D&A. Aux Vases ss., top 1890'. St. Francisville pool.

2N, 12W

4, 470'SL, 330'EL, SW SW. Sylvester-Anderson Oil #1 John Saum. Spd. 1-6-62. Temp. Abd. 1-26-62. TD 2313'. Ste. Genevieve ls., top 2250'. Frac. Ruark pool.

24, NW NE SE. Harold Brinkley #1 Earl Hoh. Spd. 12-2-61. Comp. 1-3-62. TD 1868'. D&A. Cypress ss., top 1768'. Allendale pool.

2N, 13W

28, SW SE NE. L. S. Rister #1 G. W. Davis. Spd. 12-15-61. Comp. 1-5-62. TD 2547'. D&A. Benoist ss., top 2522'. Lancaster pool.

3N, 12W

2, SE NW SE. John Zanetis #5 Kirkwood. Spd. 12-6-61. Comp. 1-25-62. TD 1852'. COTD 1746'. IP 70 BOP. Cypress ss., top 1571'. Frac. Lawrence pool.

6, 330'NL, 450'WL, SW SW. Charles E. Carr #1 Raymond Cooper. Spd. 11-10-61. Comp. 1-4-62. TD 1762'. COTD 1710'. IP 35 BOP, 95 BW. Cypress ss., top 1680'. Frac. Lawrence pool.

3N, 13W

23, NE SE SE. William Zuhone, Jr. #1 Bowers. Spd. 11-28-61. Comp. 1-4-62. TD 2110'. COTD 2100'. IP 12 BOP, 24 BW. Bethel ss., top 2080'. Frac. Lawrence West pool.

24, NW SW SE. William Zuhone, Jr. #1 Hannel. Spd. 12-23-61. Comp. 1-4-62. TD 2239'. D&A. Ste. Genevieve ls., top 2109'. Lawrence West pool.

25, NW NE NW. Donald P. Knierim #1 Wright-Neal Fiscus Comm. Spd. 12-4-61. Comp. 1-12-62. TD 2164'. COTD 2078'. IP 215 BOP, 7 BW. Paint Creek ss., top 1978'. Frac. EXTENSION TO LAWRENCE WEST POOL. NEW PAY IN POOL.

4N, 12W

7, C-W/2 NE SW. The Ohio Oil Co. #15 Edwin Wiswall. Spd. 10-21-61. Comp. 1-11-62. TD 1591'. IP 2 BOP. Jackson ss. and Cypress ss. Frac. Lawrence pool.

LOGAN COUNTY

21N, 1W

29, SE SW NE. Stanley W. Kluzek #1 Cora Peifer. Spd. 10-17-61. Comp. 1-11-62. TD 1640'. D&A. Silurian ls., top 1539'. WF.

MADISON COUNTY

5N, 5W

28, SW SW NE. Arnold Wilson #1 Wirtz. Spd. 11-27-61. Comp. 2-1-62. TD 542'. D&A. Pennsylvanian ss., top 531'. WF.

MADISON COUNTY (continued)

6N, 6W

34, 180'SL, 150'EL, SW NE NE. S. B. Schenk #6 Mae Olive Leitch. Spd. 11-13-61. Comp. 1-11-62. TD 580'. IP 5 BOP. Pennsylvanian ss., top 560'. Natural. Livingston South pool.

MARION COUNTY

1N, 2E

36, NE SE SW. James T. Hurt #1 Loyd Wimberly. OWWO. Was Joe Blalack #1 L. Wimberly. Comp. 7-29-59. OTD 2400'. Was D&A. Recomp. 1-25-62. TD 2400'. D&A (SO). Ste. Genevieve ls., top 2292'. Frac. WF.

2N, 3E

23, NE SE NE. Bud Hollenkamp #1 Kofoid. Spd. 1-11-62. Comp. 1-25-62. TD 2716'. D&A. Ste. Genevieve ls., top 2619'. WN(Iuka West pool).

2N, 4E

30, NW SW SW. Hill Production Co. #1 Pitts. Spd. 1-14-62. Comp. 1-26-62. TD 2725'. D&A. Ste. Genevieve ls., top 2640'. WF.

3N, 1E

16, NE SW SE. Harry Mabry #1 Cattani. Spd. 8-30-61. Comp. 1-12-62. TD 1341'. D&A. Cypress ss., top 1323'. Patoka South pool.

16, NW NE SE. T. M. Conrey #2 Thomas. Spd. 9-10-61. Comp. 1-12-62. TD 1647'. D&A. Ste. Genevieve ls., top 1606'. Patoka South pool.

4N, 4E

14, SW SW NW. Paul W. McElyea #1 Harley Courson. Spd. 11-7-61. Comp. 1-3-62. TD 2680'. D&A. Ste. Genevieve ls., top 2610'. WN (Miletus pool).

MONTGOMERY COUNTY

8N, 5W

30, NW NE NE. Frank's Petr. Explor. #2 Klekamp. Spd. 11-2-61. Comp. 1-18-62. TD 625'. D&A. Pennsylvanian ss., top 598'. WN(Mt. Olive pool).

30, NW SE NE. Frank's Petroleum Explor. #3 Klekamp. Spd. 12-10-61. Comp. 1-18-62. TD 625'. D&A. No Sand. WN (Mt. Olive pool).

12N, 4W

8, NE NE NW. Pat Gentile #1 Emma Baugh. Spd. 1-3-62. Comp. 1-18-62. TD 1884'. D&A. Silurian ls., top 1849'. WF.

PERRY COUNTY

4S, 1W

28, NW SW NW. Eddie M. Self #1 Fisher Community. Spd. 12-4-61. Comp. 1-12-62. TD 1170'. COTD 1165'. IP 5 BOP. Cypress ss., top 1150'. Frac. Tamaroa South pool.

PIKE COUNTY

4S, 4W

7, NE SE NW. Ray F. Starr #1 Sulser. Spd. 12-5-61. Comp. 1-3-62. TD 658'. D&A. Maquoketa sh., top 657'. WN (Fishhook pool).

RICHLAND COUNTY

3N, 10E

14, SW SW SW. The Pure Oil Co. #1 M. I. Alvord. Spd. 12-12-61. Comp. 1-3-62. TD 3270'. D&A. Ste. Genevieve ls., top 3150'. WN(Ritter pool).

26, NE NE NW. R. K. Petroleum Corp. #1 Fred Highsmith. Spd. 12-16-61. Comp. 1-3-62. TD 3258'. D&A. Ste. Genevieve ls., top 3188'. WN (Ritter pool).

4N, 9E

13, NE NE NW. Southern Illinois Oil Prod. #1 Glathart. Spd. 10-31-61. Comp. 1-11-62. TD 2942'. COTD 2865'. IP 8 BOP, trace of water. Aux Vases ss., top 2853'. Frac. Clay City Consol. pool.

4N, 10E

18, NW SW SW. Shamrock Drilling Co. #1 H. Boatman. Spd. 1-1-62. Comp. 2-1-62. TD 2984'. COTD 2570'. IP 28 BOP, 2 BW. Cypress ss., top 2560'. Frac. Clay City Consol. pool.

20, SE SE NE. Berlin C. Runyon #3-A C. P. Porter Est. Spd. 11-26-61. Comp. 1-3-62. TD 3017'. IP 282 BOP & F. Spar Mountain ls., top 2988'. Natural. Olney Consol. pool.

21, NW NW SW. D. T. Drilling Co. #B-2 O. B. Voight. Spd. 12-1-61. Comp. 1-4-62. TD 3007'. COTD 2990'. IP 50 BOP. Spar Mountain ls., top 2973'. Acid. Olney Consol pool.

ST. CLAIR COUNTY

3S, 6W

25, SE NW SE. Illinois Power Co. #2 Shareholders of Egyptian Coal & Mining Co. Spd. 8-22-60. Comp. 1-3-62. TD 790'. D&A. Cypress ss., top 764'. Tilden North pool.

SALINE COUNTY

7S, 7E

25, NE SW SW. J. B. Drilling Co. #1 Gus Elsner. Spd. 12-15-61. Comp. 2-2-61. TD 2946'. D&A (SO). Aux Vases ls., top 2944'. WN (Omaha West pool).

8S, 7E

18, 330'NL, 1720'WL, SW NW. Bufay Oil Co. #1 Watson Heirs. Spd. 11-10-61. Comp. 1-4-62. TD 2986'. PBTD 2020'. IP 26 BOP, some water. Palestine ss., top 1986;. Frac. Eldorado Consol. pool.

SANGAMON COUNTY

15N, 3W

3, SW NW SE. Schaefer Oil Co. #2 Goldstein. Spd. 12-30-61. Comp. 1-11-62. TD 1771'. D&A. Silurian ls., top 1755'. Roby pool.

15N, 4W

21, C-E/2 NW SE. Wolf & Ranalletta #1 Chard. Spd. 12-5-61. Comp. 1-11-62. TD 1635'. D&A. Silurian ls., top 1618'. Springfield East pool.

26, NE SW SE. Ben H. Tuxhorn #1 Tuxhorn. Spd. 12-6-61. Comp. 1-3-62. TD 1716'. D&A. Silurian ls., top 1683'. WF.

SCHUYLER COUNTY

2N, 2W

9, SW SE SE. Cass Oil Enterprise #1 Walker. Spd. 1-13-62. Comp. 2-2-62. TD 719'. D&A. Maquoketa sh., top 717'. Rushville Northwest pool.

2N, 4W

30, SE NE SE. Marion Young #1 Bruns. Spd. 12-15-61. Comp. 2-1-62. TD 648'. D&A. Maquoketa sh., top 645'. WF.

3N, 4W

33, NW SW NE. Donald L. Wills #1 Bartlow et al. Spd. 12-8-61. Comp. 1-3-62. TD 592'. D&A. Maquoketa sh., top 592'. WF.

SHELBY COUNTY

9N, 3E

17, NE SW NW. Milton Carrier & Roy Osborn #1 Evans. Spd. 1-11-62. Comp. 1-26-62. TD 1923'. D&A. Ste. Genevieve ls., top 1883'. WF.

10N, 4E

22, NW NW SW. M. H. Richardson #1 Hartman. Spd. 6-5-61. Comp. 1-25-62. TD 1859'. IP 80 BOP. Benoist ss., top 1744'. Frac. Mode pool.

11N, 4E

19, NW SW NW. National Assoc. Petr. #1 Thornton Estate. Spd. 12-15-61. Comp. 1-4-62. TD 1958'. D&A. Ste. Genevieve ls., top 1880'. WF.

22, SE NW NE. National Assoc. Petro. #1 Lee Heckert. Spd. 11-9-61. Comp. 2-2-62. TD 1980'. IP 13 BOP, 189 BW. Aux Vases ss., top 1880'. Frac. Shelbyville Consol. pool.

12N, 2E

29, SE NE NE. John P. Botsch #1 George & John Weber. Spd. 7-26-61. Comp. 1-3-62. TD 1550'. IP 90 BOP. Benoist ss., top 1510'. Dollville pool.

WABASH COUNTY

1N, 12W

5, C-SE SW. Morris P. Youngblood #10 Litherland-Smith. Spd. 1-3-62. Comp. 1-18-62. TD 1580'. IP 2 BOP. Biehl ss., top 1548'. Shot. Allendale pool.

10, SE NW SW. Edwin L. Whitmer #1 Mack Payne. Spd. 11-22-61. Comp. 1-4-62. TD 2330'. D&A. Ste. Genevieve ls., top 2278'. Allendale pool.

16, SW NE NE. Don H. Baldwin, Inc. #1 M. R. Mullinax et al. Spd. 12-14-61. Comp. 2-1-62. TD 2334'. COTD 2300'. IP 160 BOP. McClosky ls., top 2288'. Acid. Allendale pool.

28, SW NW NW. Francis L. Beard #4 Rudy Christy. OWWO. Was Lynn #4 Carson Comp. 7-18-44. OTD 2330. Was D&A (SO). Comp. Abd. 1-11-62. TD 2380'. COTD 2375'. Ste. Genevieve ls., top 2306'. Acid. Allendale pool.

WASHINGTON COUNTY

1S, 1W

35, NE NE SW. William Montgomery #1 A. J. Schmidt. Spd. 12-27-61. Comp. 1-11-62. TD 1646'. D&A. Benoist ss., top 1620'. WN (Richview pool).

WASHINGTON COUNTY (continued)

2S, 1W

2, 435'SL, 1085'EL, NE SW. E. E. Flippin #1 Adam Stoke Comm. Spd. 12-28-61. Comp. 1-5-62. TD 1503'. D&A. Cypress ss., top 1478'. Richview pool.

3, 520'SL, 600'EL, SE. Canter Drilling Co. #1 Edwards Unit. Spd. 11-28-61. Comp. 1-4-62. TD 1530'. COTD 1500'. IP 100 BOP, 10 BW. Cypress ss., top 1458'. Frac. Richview pool.

WAYNE COUNTY

1N, 5E

13, C W/2 NE SW. Paul W. McElyea #1 Harriet Burgess. Spd. 8-5-61. Comp. 1-5-62. TD 3118'. D&A. Ste. Genevieve ls., top 2977'. Johnsonville West pool.

29, SE NW NW. N. V. Duncan Drlg. Co. #1 Donoho. Spd. 12-15-61. Comp. 1-4-62. TD 3537'. D&A. Salem ls., top 3288'. Orchardville pool.

29, NW NE SW. N. V. Duncan Drilling #1 Otto Shelton. Spd. 11-23-61. Comp. 1-4-62. TD 3025'. COTD 2855'. IP 25 BOP. Aux Vases ss., top 2834'. Frac. Orchardville pool.

1N, 7E

35, SW SE SW. Eagle Exploration Co. #1 H. Barnard. Spd. 1-4-62. Comp. 1-25-62. TD 3220'. D&A. Ste. Genevieve ls., top 3104'. Clay City Consol. pool.

2N, 8E

25, SE SE NE. Tri-Par Oil Co. #1 Osborne. Spd. 12-15-61. Comp. 1-11-62. TD 3134'. D&A. St. Louis ls., top 3111'. Clay City Consol. pool.

1S, 5E

26, SW SE SW. Joe A. Dull #2 Gene Sledge. Spd. 11-29-61. Comp. 1-18-62. TD 3553'. COTD 3095'. IP 45 BOP, 15 BW. McClosky ls., top 3075'. Acid. Keenville pool.

1S, 6E

33, 665'NL, 342' WL, NE. Texaco Inc. #1 R. M. Shaw. OWDD. Was Gulf & Texas #1 R. M. Shaw. Comp. 4-28-42. OTD 3170'. IP was 46 BOP. Aux Vases ss. and McClosky ls. Recomp. 1-12-62. TD 3310'. IP 2½ BOP. Aux Vases ss., McClosky ls. & St. Louis ls. Johnsonville Consol. pool.

2S, 6E

12, C-SE NW. Peake Petroleum Company #1 H. G. Turner. Spd. 7-19-61. Temp. Abd. (SO) 1-25-62. TD 4176'. Warsaw ls., top 4158'. Acid. Covington South pool.

2S, 9E

29, NE SE NE. T. G. Jenkins #5 T. G. Jenkins. OWDD. Was Goodman Oil Co. #5 Goodman Oil Co. Comp. 1-12-54. OTD 3340'. Was D&A. Recomp. 1-25-62. TD 5371'. IP 480 BOP, trace of water. Dutch Creek ss., top 5326'. Frac. Goldengate Consol. pool.

3S, 6E

9, NE NE SW. J. E. Fulford #1 M. Draper. Spd. 9-30-61. Comp. 1-18-62. TD 3466'. D&A (SO). Ste. Genevieve ls., top 3318'. Acid. WN (Mayberry pool).

WHITE COUNTY

3S, 9E

28, NW NW SE. Louis Kapp #1 Carson Pollard. Spd. 12-12-61. Comp. 1-16-62. TD 3423'. D&A. Ste. Genevieve ls., top 3332'. Goldengate Consol. pool.

4S, 9E

19, SW SW SE. Weal Drilling Co. #1 Ward-Wagner Comm. Spd. 12-26-61. Comp. 1-11-62. TD 3333'. D&A. Aux Vases ss., top 3324'. WN (Trumbull North pool).

4S, 10E

10, C-S/2 SE NW. Athene Development Co. Inc. #2 O. R. Hatcher. Spd. 1-2-62. Comp. 1-26-62. TD 3205'. D&A. Ste. Genevieve ls., top 3138'. Crossville pool.

13, NW NW NE. M. T. Richards #1 F. O. Dennis. Spd. 11-28-61. Comp. 1-5-62. TD 851'. D&A. Pennsylvanian ss., top 824'. WN (Phillipstown Consol. pool).

20, NW SE SE. Slagter Producing Corp. #4 P. L. Barbre. Spd. 1-24-62. Comp. 2-2-62. TD 2865'. D&A. Cypress ss., top 2842'. Sumpter East pool.

20, NE NE SW. Dee Drilling Co. #2 Bradshaw Heirs. Spd. 11-25-61. Comp. 1-4-62. TD 3250'. COTD 3210'. IP 50 BOP. Ohara ls., top 3195'. Acid. Sumpter East pool.

20, SW SE NE. Slagter Prod. Corp. #1 Wilbur Land. Abandoned Location 1-11-62. Sumpter East pool.

29, NW NE SE. Slagter Prod. Corp. #1 L. L. Armstrong. Spd. 1-9-62. Comp. 1-25-62. TD 3206'. D&A. Ste. Genevieve ls., top 3104'. Sumpter East pool.

4S, 14W

Fr. 4, 403'SL, 100'EL, SW NE NW. W. C. McBride, Inc. #1 Indiana State. Spd. 12-1-61. Comp. 1-25-62. TD 2968'. COTD 2820'. IP 100 BOP, trace of water. Cypress ss., top 2672'. Frac. New Harmony Consol. pool.

10, SW NW SW. Charles E. Skiles #2-F V & T. Boultinghouse. Spd. 12-27-61. Comp. 1-5-62. TD 2900'. D&A. Aux Vases ss., top 2851'. New Harmony Consol. pool.

10, 329'NL, 330'WL, SW SW. Charles E. Skiles #1 Boultinghouse-Davenport Comm. Spd. 12-26-61. Comp. 1-5-62. TD 2889'. D&A. Aux Vases ss., top 2872'. New Harmony Consol. pool.

5S, 8E

24, 230'SL, 230'EL, NW SW NW. Prairie Pet. Co. #B-2 Jacobs. Spd. 12-30-61. Comp. 1-18-62. TD 3285'. D&A. Ste. Genevieve ls., top 3171'. Trumbull Consol. pool.

24, NE SW SE. Prairie Petroleum Co. #1 Stephens. OWDD. Was J. E. Carter #1 Stephens. Comp. 8-26-59. OTD 3130'. Was D&A. Recomp. 1-5-62. TD 3302'. IP 120 BOP. Ohara ls., top 3194'. Acid. Trumbull Consol. pool.

WHITE COUNTY (continued)

5S, 10E

4, NW NW SW. Dee Drilling Co. #1 Cralley-Williams Com. Spd. 12-16-61. Comp. 1-4-62. TD 3255'. D&A. Ste. Genevieve ls., top 3099'. Sumpter East pool.

10, NE NW SE. Slagter Producing Corp. #2 John L. Brown. Spd. 12-19-61. Comp. 1-25-62. TD 2987'. IP 26 BOP. Aux Vases ss., top 2963'. Frac. Phillipstown South pool.

10, SW SE NE. Slagter Producing Corp. #3 John L. Brown. Abandoned Location 1-11-62. Phillipstown South pool.

10, SE SW NE. Slagter Producing Corp. #2 Floyd Rudolph. Spd. 12-8-61. Comp. 1-18-62. TD 3025'. COTD 3020'. IP 75 BOP, 50 BW. Aux Vases ss., top 2976'. Frac. Phillipstown South pool.

28, SW SE NE. Atlas Drilling Co. #1 William P. Hanna. Spd. 10-19-61. Comp. 1-4-62. TD 2164'. COTD 1330'. IP 12 BOP, 70 BW. Pennsylvanian ss., top 1300'. Frac. Storms Consol. pool.

29, NE NW SW. Hiawatha Oil & Gas #4 William P. Hanna. Spd. 12-8-61. Comp. 1-5-62. TD 3212'. D&A (SO). Ste. Genevieve ls., top 3087'. Storms Consol. pool.

5S, 11E

Fr. 30, 330'SL, 330'EL, NW. Jackson Oil Corp. #1 Parker A. Cason et al. Spd. 12-17-61. Comp. 1-26-62. TD 3115'. PBTD 3006'. IP 40 BOP, 10 BW. Aux Vases ss., top 2960'. Frac. Maunie North Consol. pool.

5S, 14W

19, SE SW SE. Ashland Oil and Refining Co. #3 Louis Borst. Spd. 12-14-61. Comp. 1-11-62. TD 2371'. Dry Hole (completed as Water Injection Well). Waltersburg ss., top 2317'. Frac. Maunie North Consol. pool.

6S, 8E

7, SE SE SW. Thomas A. Mitchell Drilling Co. #1 Minnie Bennett Comm. Spd. 12-2-61. Comp. 12-19-62. TD 3335'. D&A. Ste. Genevieve ls., top 3226'. WN (Enfield South pool).

7, SE SW SE. 460 Realty Inc. #1 Hazel Phillips. Abandoned Location 1-4-62. Enfield South pool.

17, SW NW NW. Slagter Producing Corp. #1 Charles Taylor. Spd. 11-14-61. Temp. Abd. (SO) 1-4-62. TD 3301'. Ste. Genevieve ls., top 3214'. Enfield South pool.

6S, 9E

35, C-E/2 SW SW. Tamarack Petro. Co. #3 A. Hoy. Spd. 9-28-61. Comp. 1-26-62. TD 1514'. IP 8 BOP, 2 BW. Pennsylvanian ss., top 1508'. Shot. Herald Consol. pool.

6S, 10E

26, SE NE NE. West Drilling Co. #1-A William Allen. Spd. 12-31-61. Comp. 1-26-62. TD 1659'. Dry Hole (completed as a Water Injection Well). Biehl ss., top 1651'. Maunie South pool.

WHITE COUNTY (continued)

7S, 8E

16, SE SW SW. National Assoc. Petr. #2 Raymond Allen. Spd. 11-29-61. Comp. 1-11-62. TD 2972'. COTD 2640'. IP 5 BOP. Cypress ss., top 2622'. Frac. Roland Consol. pool.

16, SW SE SW. National Assoc. Petr. #3 Raymond Allen. Spd. 12-14-61. Comp. 1-3-62. TD 2708'. D&A. Cypress ss., top 2680'. Roland Consol. pool.

7S, 9E

11, NW NW NW. Kingwood Oil Co. #6 Bayley. Spd. 11-25-61. Comp. 2-2-62. TD 3147'. COTD 3086'. IP 20 BOP, 16 BW. Aux Vases ss., top 2938'. Acid. Frac. Herald Consol. pool.

7S, 10E

15, SE SE SW. Johnie S. Carter Drlg. Contr. #1 Harlem. Spd. 11-20-61. Temp. Abd. (SO) 1-11-62. TD 2929'. Ste. Genevieve ls., top 2832'. Frac. Shot. WN (Inman East Consol. pool).

7S, 11E

7, 704'NL, 66'WL, SE. Skiles Oil Corp. #6 Ivan McCallister. OWDD. Comp. 1-10-50. OTD 2155'. IP was 19 BOP. Tar Springs ss., top 2146'. Recomp. 1-5-62. TD 2208'. COTD 2203'. IP 70 BOP, 35 BW. Tar Springs ss., top 2146'. Frac. New Haven Consol. pool.

WILLIAMSON COUNTY

8S, 3E

30, 355'NL, 845'WL, NE SE. Forsyth-Carterville Coal #1 Forsyth-Carterville Coal. Spd. 1-11-62. Comp. 1-26-62. TD 2750'. D&A. Ste. Genevieve ls., top 2600'. WF.

PRODUCING WELLS REPORTED PLUGGED TO JANUARY 22, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present pool assignment are listed.

CLARK COUNTY

32-11N-14W, 376'SL, 336'EL, SW SE, D. W. Franchot & Co. (Summit Oil) #0-2 Knecht. 373'. 12-14-61. Casey

CLAY COUNTY

9-2N-7E, NW NE NW, East Central Develop. #1 Pearce. 3117'. 1-1-62. Clay City West Consol.

22-4N-7E, SW NE NW, M. C. Milam #1 F. E. Wilson. 3018'. 1-22-62. Sailor Springs Consol.

CLINTON COUNTY

12-1N-1W, 647'SL, 653'WL, NE SE. Carl R. Ewing #1 Kohl Heirs. 2903'. 12-29-61. Centralia.

CRAWFORD COUNTY

21-7N-13W, 580'NL, 230'WL, NE SE, The Ohio Oil Company #16 Levi Henry. 1011'. 12-19-61. Main Consol.

21-7N-13W, 220'SL, 1100'EL, SE NE, The Ohio Oil Co. #4 Francis Wood. 1019'. 12-22-61. Main Consol.

22-7N-13W, 200'SL, 685'WL, SW NW, The Ohio Oil Co. #3 S. J. Henry a/c 1. 1008'. 12-15-61. Main Consol.

22-7N-13W, 180'NL, 650'WL, NW SW, The Ohio Oil Company #6-K Levi Henry a/c 1. 1001'. 12-28-61. Main Consol.

22-7N-13W, 660'SL, 250'WL, NW SW, The Ohio Oil Company #21 Levi Henry a/c 1. 1012'. 12-20-61. Main Consol.

*31-7N-13W, 250'NL, 200'EL, SE SE, The Ohio Oil Company #19 Wirt Bros. 1000'. 12-27-61. Main Consol.

32-7N-13W, 230'SL, 310'WL, SW SW, The Ohio Oil Company #52 William Wood. 979'. 12-15-61. Main Consol.

*11-7N-14W, 175'SL, 175'EL, SE NE, The Ohio Oil Company #7 H. M. Curtis. 1008'. 1-2-62. Main Consol.

11-7N-14W, 540'NL, 175'EL, SW NE, The Ohio Oil Company (Formerly Associated Prod.) #1 L. J. Saulsberry. 1028'. 1-8-62. Main Consol.

FRANKLIN COUNTY

24-7S-4E, SE SE SE, Collins Brothers Oil Co. #1 Helen Dippel. 3307'. 1-2-62. Dale Consol.

HAMILTON COUNTY

3-4S-6E, NW SE SE, Sohio Petroleum Company #1 Little-Smith. 3500'. 12-30-61. Belle Prairie.

JASPER COUNTY

14-5N-10E, 330'SL, 330'WL, NE, Miracle & Steber #3 R. H. Wilson. 2924'. 12-1-61. Olney Consol.

6-5N-14W, 660'SL, 2310'WL, SW, Baldwin, Barrett & Misner #1 Sunderland-Ederer. 2873'. 12-27-61. Ste. Marie.

13-6N-9E, NW NW NW, J. W. Menhall #1 James Eaton. 2943'. 1-3-62. Newton.

12-7N-10E, SW NW SE, Parrish & Ensminger #1 Van Dyke. 2465'. 1-17-62. Clay City Consol.

21-7N-10E, 330'SL, 990'WL, NW, E. and G. Drilling Co. #2 Cowger. 2786'. 1-18-62. Clay City Consol.

LAWRENCE COUNTY

20-3N-11W, 252'SL, 430'WL, SW, William L. McKenzie, #2 Frank Ackman. 1832'. 12-27-61. Lawrence.

29-3N-11W, NW NW NW, William L. McKenzie #1 Frank Ackman. 1840'. 12-29-61. Lawrence.

*11-3N-12W, 670'NL, 970'WL, SW NW. The Bradley Prod. Corp. #2 F. C. Whittaker. 1791'. 12-30-61. Lawrence.

17-3N-12W, 625'NL, 815'WL, NW NW, Shaffer-Smothers (Now Ohio Oil) #37 W. E. Finley. 1558'. 12-18-61. Lawrence.

30-4N-12W, 400'SL, 200'EL, NE SW, A. A. Busch & E. H. Everett (Now The Ohio Oil Co.) #11 J. D. Madding. 1661'. 12-26-61. Lawrence

24-4N-13W, 1765'SL, 830'WL, NW SE, The Ohio Oil Co. #59 Perry King a/c 1 & 2. 1671'. 12-14-61. Lawrence.

*29-5N-11W, 250'SL, 250'EL, SE NW, Tidewater Oil Company, acquired from Wiser Oil Company, formerly C. Taber Johnston #1 E. M. Privott. 901'. 11-22-61. Main Consol.

*29-5N-11W, 200'SL, 220'EL, SE NE SW, Tidewater Oil Company acquired from Wiser Oil Company, Formerly E. E. Stewart & P. D. Leap #1 A. M. Steffey. 900'. 12-11-61. Main Consol.

*29-5N-11W, 200'NL, 250'EL, NE NE SW. Tidewater Oil Company acquired from Wiser Oil Co. formerly E. E. Stewart & P. D. Leap #2 A. M.Steffey. 908'. 12-5-61. Main Consol.

*29-5N-11W, 483'NL, 213'EL, SE SE NW, Tidewater Oil Company acquired from Wiser Oil Co. Formerly E. E. Stewart & P. D. Leap #3 A. M. Steffey. 914'. 11-27-61. Main Consol.

*29-5N-11W, 173'NL, 212'EL, SE NW, Tidewater Oil Company acquired from Wiser Oil Co. Formerly E. E. Stewart & P. D. Leap #4 A. M. Steffey. 928'. 11-21-61. Main Consol.

*29-5N-11W, 250'SL, 400'EL, SW NW, Tidewater Oil Company acquired from Wiser Oil Co. Formerly E. E. Stewart & P. D. Leap #14 A. M. Steffey. 883'. 12-2-61. Main Consol.

WABASH COUNTY

1-1N-12W, 600'NL, 1520'EL, SE, Adams Corner Oil Company #7 S. J. Stillwell. 2014'. 12-18-61. Allendale.

WAYNE COUNTY

16-1N-5E, SE SW NW, Magnolia Petroleum Co. #1 Ora L. Burgess. 2988'. 12-29-61. Zenith South.

16-1N-5E, SE NW NW, Magnolia Petroleum Co. #2 Ora L. Burgess. 3004'. 12-20-61. Zenith South.

* These are old wells that could not be tied in with records on file at the Geological Survey.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 80.	Symposium on Water Flooding (1957). 50 cents.
Ill. Pet. 72.	Oil Resources and Possibilities in Illinois (1955). 25 cents.
Ill. Pet. 75.	PETROLEUM INDUSTRY IN ILLINOIS, 1960 (1961). 75 cents. One copy free, except for 9 cents postage, to Illinois residents and/or taxpayers through February 28, 1962.
R. I. 214.	Classification of the Pennsylvanian Strata of Illinois (1960). 25 cents.
Cir. 160.	Summary of Stratigraphy Shown in Geologic Cross Section of Illinois Basin (1959 Reprint). Geologic cross section of Illinois Basin, to accompany Circular. Cross section map $1.00. Circular free.
Cir. 249.	Stratigraphic Policy of the Illinois State Geological Survey (1958). Free.
Cir. 267.	Spar Mountain Sandstone in Cooks Mills Area, Coles and Douglas Counties, Illinois (1959). Free.
Cir. 271	Subsurface Geology and Coal Resources of the Pennsylvanian System in Douglas, Coles, and Cumberland Counties, Illinois (1959). Free.
Cir. 272.	Freeburg Gas Pool, St. Clair County, Illinois (1959). Free.
Cir. 287.	Clay Mineralogy of Pre-Pennsylvanian Sandstones and Shales of the Illinois Basin. Part II. - Clay Mineral Variations Between Oil-Bearing and Non-Oil-Bearing Sandstones (1960). Free.
Cir. 291.	Fluid Flow in Petroleum Reservoirs. Part III. Effect of Fluid-Fluid Interfacial Boundary Condition (1960). Free.
Cir. 292.	Glacial-Drift Gas in Illinois (1960). Free.
Cir. 293.	Clay Mineralogy of Pre-Pennsylvanian Sandstones and Shales of the Illinois Basin. Part III. - Clay Minerals of Various Facies of Some Chester Formations (1960). Free.
Cir. 306.	Differentiation of Caseyville (Pennsylvanian) and Chester (Mississippian) Sediments in the Illinois Basin (1960). Free.
Cir. 312.	Subsurface Geology and Coal Resources of the Pennsylvanian System in Sangamon, Macon, Menard, and Parts of Christian and Logan Counties, Illinois (1961). Free.
Cir. 318.	Underground Storage of Natural Gas in Illinois (1961). Free.
Cir. 325.	Oil and Gas in the Adams-Brown-Schuyler County Area, Illinois (1961). Free.

A complete list of publications is available upon request. See pages 8 and 9 for maps.

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State of Illinois
Otto Kerner, Governor
Department of Registration and Education
William Sylvester White, Director

Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 304 February 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg
Elton E. Hill

Single copies, 15 cents. One-year subscription, January through December, $1.80.

DISCOVERIES

Extensions to Oil Pools

NEW CITY, Sangamon County, 8-14N-4W, Silurian lime. Discovery well, B & D Development Corp. #1 Durbin, IP 60 BOP, 20 BW, after frac.

SUCCESSFUL DRILLING IN LAWRENCE WEST POOL, LAWRENCE COUNTY

Five more oil wells were reported completed in February in Lawrence West pool, Lawrence County, about four miles southeast of Sumner. Initial potentials ranged from 10 to 100 barrels of oil. This makes seven oil wells completed in the pool in the current drilling which started early in January when the Donald P. Knierim #1 Wright-Neal-Fiscus Comm., NW NE NW, 25-3N-13W, was completed for 215 BO, and 7 BW a day from Paint Creek sand (a new pay in the pool) after frac. This well was a half mile extension to the pool. Some of the new wells produce from Paint Creek, some from Bethel. Lawrence West pool was discovered in 1952.

CHANGE IN THE DRILLING REPORT

Referring to Table III, "Drilling by Counties," pages 6 and 7 of this report, it will be noted that the table has been changed and expanded to include several additional categories of wells. Heretofore only completions of oil and gas tests, excluding oil wells in waterflood areas, have been included in this table. In recent years, the drilling and conversion of oil and service wells in connection with waterflooding has increased to the point where to exclude them from the report is to give a highly inaccurate picture of the activity in Illinois. Structure tests and wells drilled in connection with underground storage of natural gas are also included.

TABLE I

New Pools Discovered from March 1961 through February 1962

Pool: County	Twp.	Rng.
March 1961		
Dollville:		
Shelby	12N	2E
April		
None		
May		
Assumption Central:		
Christian	13N	1E
June		
New Athens (Gas):		
St. Clair	2S	7W
Mode:		
Shelby	10N	4E
July		
Bluford:		
Jefferson	2S	4E
August		
Buckhorn:		
Brown	1S	4W
September		
None		
October		
Berry:		
Sangamon	15N	3W
November		
Enfield South:		
White	6S	8E
Opdyke:		
Jefferson	3S	4E
Beaver Creek Northeast (Gas):		
Bond	4N	2W
December		
None		
January 1962		
None		
February		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	Production in Thousands of Barrels
1961									
Jan. 111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,325
Feb. 62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	5,844
Mar. 27	1	3	26	5	15	10	13	64	6,621
Apr. 61	0	0	59	2	33	16	18	126	6,258
May 40(1)	1	0	35	6(1)	38	10	9	92	6,431
June 54(3)	2	2	56(3)	2	38	16	15	128	6,392
July 76	1	8	80	5	55	34	26	195	6,405
Aug. 86(2)	1	9(1)	91(3)	5	46	28	16	184	6,786
Sept. 56(2)	0	3	50(2)	9	40	28	17	137	6,448
Oct. 81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov. 97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec. 69	0	2	67	4	51	13	14	145	6,757
820(28)	13(2)	41(4)	804(27)	70(7)	533	260	208	1,832	77,542
1962									
Jan. 58	0	2	53	7	64	23	25	165	6,697
Feb. 65(3)	0	1	59(3)	7	22	11	15	110	6,255

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures are based on Pipe Line Production Reports, except for the last three months which are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, February 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	1	0	0	0	0	0	0	0	0	1
Bond	0	0	0	0	0	1	0	0	0	0
Brown	2	0	0	0	0	0	0	0	0	3
Champaign	0	0	0	0	0	0	9	0	0	0
Christian	5	3	1	0	0	0	0	0	0	4
Clark	3	2	0	0	0	0	0	0	0	2
Clay	5	4	0	2	0	0	0	0	0	13
Clinton	4	0	0	0	0	0	0	0	0	2
Coles	0	0	0	0	0	0	0	0	0	3
Crawford	17	14	0	14	1	0	0	0	0	6
Cumberland	0	0	0	1	0	0	0	0	0	0
Edgar	1	0	0	0	0	0	0	0	0	2
Edwards	0	0	0	0	0	0	0	0	0	2
Effingham	1	0	0	0	0	0	0	0	0	0
Fayette	0	0	0	1	0	1	0	0	0	1
Franklin	4	2	1	1	0	1	0	0	0	2
Gallatin	2	1	0	1	0	0	0	0	0	1
Greene	1	0	0	0	0	0	0	0	0	0
Hamilton	0	0	0	0	2	1	0	0	0	9
Henry	0	0	0	0	0	0	0	0	0	1
Jackson	1	0	0	0	0	0	0	0	0	0
Jasper	3	3	3	0	0	0	0	0	0	10
Jefferson	1	1	0	1	0	0	0	0	0	3
Jersey	0	0	0	0	0	0	0	0	0	1
LaSalle	0	0	0	0	0	0	0	1	0	5
Lawrence	11	8	1	1	0	0	0	0	0	26
Livingston	0	0	0	0	0	0	1	0	0	1
McLean	0	0	0	0	0	0	1	0	0	0
Macon	1	0	0	0	0	0	0	0	0	0
Macoupin	2	0	0	0	0	0	0	0	0	0
Madison	2	1	0	0	0	0	0	0	0	0
Marion	1	1	0	0	0	0	0	0	0	0
Montgomery	1	0	0	0	0	0	0	0	0	4
Pike	6	0	0	0	0	0	0	0	0	1
Pope	1	0	0	0	0	0	0	0	0	0
Randolph	1	1	0	0	0	0	0	0	0	0
Richland	0	0	0	2	0	0	0	0	0	2
St. Clair	1	0	0	0	0	0	0	0	0	0
Saline	1	0	0	0	0	0	0	0	0	3
Sangamon	6	2	0	0	0	0	0	0	0	7
Schuyler	1	0	0	0	0	0	0	0	0	0

TABLE III (Concluded)

Drilling by Counties, February 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Shelby	2	2	0	0	0	0	0	0	0	3
Wabash	4	4	1	0	3	0	0	0	0	7
Washington	7	5*	0	0	0	0	0	0	0	6
Wayne	4	3	0	0	2	0	0	0	0	7
White	7	5	0	4	27	5	0	0	0	12
Williamson	0	0	0	0	0	0	0	0	0	1
	110	62	7	28	35	9	11	1	0	151

°Issued by Department of Mines and Minerals, Springfield, Illinois February 2, 1962 through March 1, 1962.

*Includes 3 gas wells. All have been converted to gas-input wells in proposed gas storage project.

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 56,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

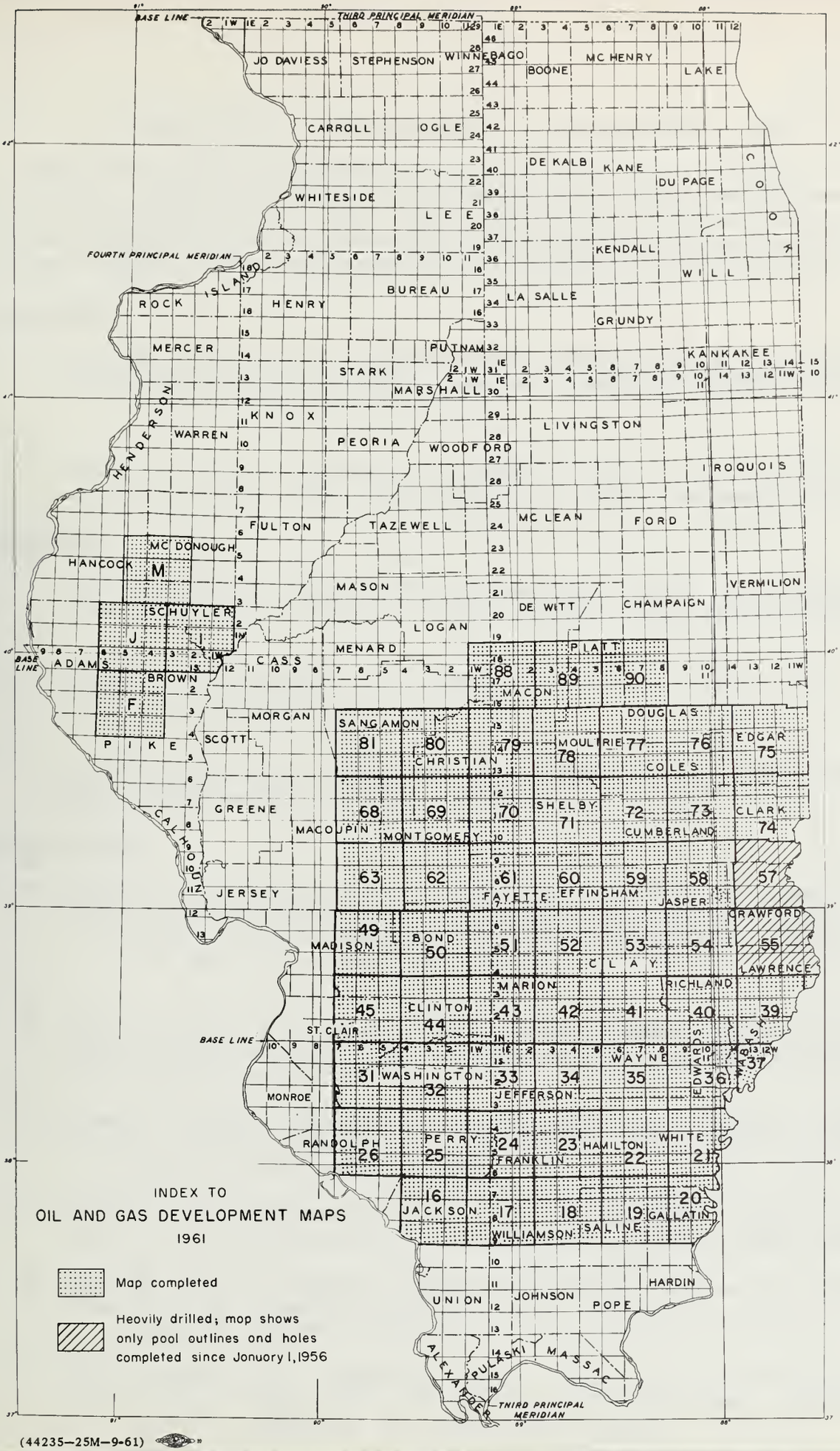
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois, New edition, revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price, 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January, 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



(44235—25M—9-61)

WELLS COMPLETED BETWEEN FEBRUARY 3, 1962 and MARCH 2, 1962

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production. The report covers wells drilled to produce oil and gas by primary methods, but includes only part of the holes drilled in connection with secondary recovery projects, gas storage or non-confidential structure tests.

ADAMS COUNTY

1S, 5W

34, SE SE NE. Ray F. Starr #1 Frank Lierly. Permit issued to drill out plugged hole. Comp. 2-3-60. OTD 825. Was D&A. Recomp. as abandoned location 2-8-62. WN (Kellerville pool).

2S, 5W

1, 990'SL, 335'WL, NE. Berschneider Drilling #1 Dewitt. Spd. 12-14-61. Comp. 2-22-62. TD 670'. D&A. Maquoketa sh., top 657'. Kellerville pool.

BROWN COUNTY

1S, 4W

32, 140'NL, 85'EL, NW SW SW. Milhahn Engineering #1 Hecox. Spd. 12-2-60. Temp. Abd. 2-8-62. TD 100'. No tops reported. WN (Buckhorn pool).

2S, 2W

19, SW SE NW. Petrolini Corp. #1 Freeman. Spd. 1-7-62. Comp. 3-1-62. TD 824'. D&A. Trenton ls., top 792'. WF.

2S, 4W

16, SE SE NW. Jack Heagy #1 Bush "H". Spd. 2-8-62. Comp. 3-1-62. TD 650'. D&A. Maquoketa sh., top 645'. Siloam pool.

CHRISTIAN COUNTY

15N, 1W

30, NW SE NE. Harold Mansfield #1-A Clyde Armstrong. OWWO. Was Mansfield & Deckert #1-A Clyde Armstrong. Comp. 4-13-60. OTD 1930. Was D&A. Recomp. 2-16-62. TD 1930'. IP 25 BOP. Silurian ls., top 1916'. Frac. Mt. Auburn Consol. pool.

15N, 2W

11, 530'SL, 330'WL, SE NE. H. L. Mansfield #1-A Bielsmith. Spd. 2-15-62. Comp. 3-2-62. TD 903'. D&A. Ste. Genevieve ls., top 880'. WN (Mt. Auburn Consol. pool).

13, NE NE SW. William Zuhone, Jr. #1 Janet Vincent. Spd. 12-28-61. Comp. 3-1-62. TD 1904'. IP 100 BOP, trace of water. Silurian ls., top 1870'. Frac. Mt. Auburn Consol. pool.

14, SE SW NW. H. F. Robison #1 Warnick. Spd. 2-6-62. Comp. 2-22-62. TD 1903'. D&A. Devonian-Silurian ls., top 1873'. WN (Mt. Auburn Consol.)

34, NW NE SE. Reeter, Hirstein, Baughman & Osborn #1-A Deeren. Spd. 12-6-61. Comp. 2-9-62. TD 1931'. IP 18 BOP, 10 BW. Silurian ls., top 1926'. Acid. Mt. Auburn Consol.pool.

34, 530'SL, 330'WL, SE NE. Baughman, Osborn, Reeter & Hirstein #1 Dorris. Spd. 12-5-61. Comp. 2-9-62. TD 1941'. IP 100 BOP, 40 BW. Silurian ls., top 1931'. Natural. Mt. Auburn Consol. pool.

CLARK COUNTY

9N, 12W

26, NW NE SE. E. G. Welker #1 Otho Miller. Spd. 1-29-62. Comp. 2-22-62. TD 1513'. D&A. St. Louis ls., top 1513'. WF.

11N, 14W

18, 1015'NL, 380'EL, NW NE. Virgil Streeter #1-C Edward Phillips. Spd. 1-25-62. Comp. 3-2-62. TD 355'. IP 2 BOP, 9 BW. Salem ls., top 345'. Frac. Westfield pool.

12N, 14W

33, NE NW SW. Wallace McMahon #3 Katie Mitchell. Spd. 10-25-61. Comp. 2-23-62. TD 410'. IP 5 BOP, trace of water. St. Louis ls., top 365'. Acid. Westfield pool.

CLAY COUNTY

2N, 5E

11, NW NE SW. Keystone Oil Co. #8 Campbell Heirs. Spd. 9-9-61. Comp. 3-2-62. TD 2841'. D&A. Ste. Genevieve ls., top 2828'. Xenia East pool.

2N, 7E

9, NE SW NE. East Central Develop. #2 McCommon. Spd. 6-19-61. Comp. 2-8-62. TD 3175'. COTD 3160'. IP 72 BOP. McClosky ls., top 3066'. Frac. Clay City West Consol. pool.

9, NE NE NE. East Central Developing #1 A. Stanford. Spd. 7-10-61. Comp. 2-8-62. TD 3140'. IP 55 BOP. Aux Vases ss. and McClosky ls. Acid. Frac. Clay City West Consol. pool.

9, SW NE NE. East Central Develop. #2-B E. D. Stanford. Spd. 12-22-61. Comp. 2-8-62. TD 3180'. COTD 3150'. IP 75 BOP. McClosky ls., top 3133'. Frac. Clay City West Consol. pool.

4N, 7E

16, NW NW NE. Eagle Exploration Co. #1 McCullum Spd. 1-24-62. Comp. 2-23-62. TD 2660'. IP 61 BOP, trace of water. Cypress ss., top 2603'. Frac. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

2, 2490'NL, 330'WL, SW NW. Ervin W. Hood #1 Ervin W. Hood. Spd. 8-2-61. Comp. 2-23-62. TD 1403'. D&A. Benoist ss., top 1360'. Centralia pool.

23, NE NW NW. Jet Oil Co. #1 Sloat. Spd. 2-23-61. Comp. 3-1-62. TD 1505'. D&A. Benoist ss., top 1455'. Centralia West pool.

1N, 4W

15, NW NE SE. James H. Donnewald #1 Alphonse Evergerd. Spd. 12-2-61. Comp. 3-1-62. TD 1252'. D&A. Ste. Genevieve ls., top 1242'. WF.

3N, 2W

31, NW NE SE. Al Schiermann #1 Rolfers & Laux Com. Spd. 10-28-61. Comp. 3-1-62. TD 1080'. D&A (SO). Cypress ss., top 1066'. Shot. WF.

CRAWFORD COUNTY

5N, 13W

3, SE SE NE. Turner Oil Company #1 Floyd Rosborough. Spd. 4-5-61. Comp. 3-2-62 TD 971'. COTD 945'. IP 27 BOP, 4 BW. Pennsylvanian ss., top 926'. Frac. Main Consol. pool.

CRAWFORD COUNTY (continued)

6N, 13W

10, SE NE NW. Mahutska Oil Co. #1 M. Kitchens. Spd. 2-1-62. Comp. 2-15-62. TD 1020'. D&A. No Pennsylvanian Sand. Main Consol. pool.

10, 380'SL, 330'EL, SW NE. Mahutska Oil Co. #2 William Lackey. Comp. 1-3-62. TD 966'. Waterflood Producer. Robinson. Main Consol. pool.

10, SE NW NE. Mahutska Oil Co. #6 W. T. Lackey. Spd. 1-3-62. Comp. 2-1-62. TD 980'. D&A. No Pennsylvanian Sand. Main Consol. pool.

16, NE SE NW. Mahutska Oil Co. #23 N. W. Siler. Spd. 10-15-61. Comp. 2-15-62. TD 953'. Completed as a waterflood producer. Pennsylvanian ss., top 947'. Main Consol. pool.

28, NW NE NE. Mahutska Oil Co. #22 C. P. Carlton. Comp. 1-3-62. TD 986'. Waterflood producer. Robinson. Main Consol. pool.

7N, 12W

Ir. 17, 990'NL, 2663'EL, NE. Joseph Motto #1 Charles O. Wilson et al. Spd. 2-22-62. Comp. 3-2-62. TD 1100'. D&A. Pennsylvanian ss., top 992'. Main Consol. pool.

18, 320'SL, 990'WL, NW SW. Tidewater Oil Co. #3 C. M. Barrick. Comp. 1-26-62. TD 1008'. Waterflood producer. Robinson. Main Consol. pool.

7N, 13W

3, 430'SL, 330'WL, NW NW. Mahutska Oil Co. #3-A G. Daggett. Comp. 1-4-62. TD 1017'. Waterflood producer. Robinson. Main Consol. pool.

9, 690'SL, 755'EL, SE. Tidewater Oil Co. #19 J. J. Wattleworth. Comp. 1-18-62. TD 1008'. Waterflood producer. Robinson. Main Consol. pool.

21, NE NE NE. The Ohio Oil Co. #28 Sam Henry a/c 1. Comp. 1-11-62. TD 1016'. Waterflood producer. Robinson. Main Consol. pool.

24, 1280'NL, 465'EL, SW NE. Tidewater Oil Co. #15 George Tracey. Comp. 1-24-62. TD 1019'. Waterflood producer. Robinson. Main Consol. pool.

30, 355'SL, 343'EL, SW. Tidewater Oil Co. #5 E. R. Hook. Comp. 2-15-62. TD 1096'. IP 1½ BOP, 41 BW in waterflood. Robinson ss., top 925'. Main Consol. pool.

30, 320'NL, 978'EL, SE SW. Tidewater Oil Co. #7 F. Wylde. Comp. 1-11-62. TD 996'. Waterflood producer. Robinson. Main Consol. pool.

30, 360'SL, 995'EL, SW. Tidewater Oil Co. #8 F. Wylde. Comp. 1-30-62. TD 990'. Waterflood producer. Robinson ss. Main Consol. pool.

7N, 14W

Fr. 12, SE NW SW. The Ohio Oil Co. #13 O. M. Hulse a/c 1. Comp. 1-18-62. TD 983'. Waterflood producer. Robinson ss. Main Consol. pool.

8N, 12W

31, 990'SL, 371'EL, SW. The Ohio Oil Co. #6 William Akeman. Comp. 1-18-62. TD 990'. Waterflood producer. Robinson ss. Main Consol. pool.

EDGAR COUNTY

13N, 12W

17, SE SE NE. Earnest Zink #1 Edgar Cemetery. Spd. 12-15-61. Comp. 2-8-62. TD 1298'. D&A. St. Louis ls., top 1255'. WF.

EFFINGHAM COUNTY

9N, 6E

35, SE SE SE. H. M. Grubbs, Jr. #1 Rieman. Spud. 1-13-62. Comp. 2-23-62. TD 2462'. D&A. Ste. Genevieve ls., top 2421'. WN (Lillyville pool).

FRANKLIN COUNTY

6S, 2E

1, CORRECTION. The well reported in the October 1961 Drilling Report as the James Hockman #1-B Hockman-Smith at SE NW NE has not been drilled. The information listed was for the Hockman Oil Co. #1-B Hockman-Biggs at SW SW NE.

34, 410'SL, 275'EL, NE NW. Frank P. Hanagan, Trustee R. Boner & Ralph W. Annear #1 Pope Heirs. Spud. 2-8-62. Comp. 2-23-62. TD 2955'. D&A. Ste. Genevieve ls., top 2833'. WN (Benton pool).

7S, 2E

24, 260'SL, 130'EL, SW NE. Wm. E. Lampley #4 Gardner Heirs Comm. Spud. 12-26-61. Comp. 2-9-62. TD 2880'. COTD 2795'. IP 150 BOP. Ohara ls., top 2750'. Acid. West Frankfort Consol. pool.

24, 25'SL, 200'EL, NW. Sohio Petr. Co. #12 Horn-Dimond "C". Spud. 12-26-61. Comp. 2-22-62. TD 2901'. COTD 2881'. IP 10 BOP, 130 BW. Ohara ls. and McClosky ls. Acid. West Frankfort Consol. pool.

7S, 3E

30, 330'NL, 260'EL, SE SW. D. O. Ross #1 Bonner Heirs. OWWO. Was Ross Bartmes #1-C Clayton. Comp. 9-20-49. OTD 2882'. Was D&A (SO). Recomp. 2-8-62. TD 2882'. COTD 2128'. IP 10 BOP, 8 BW. Tar Springs ss., top 2116'. Frac. West Frankfort Consol. pool.

7S, 4E

2, 330'SL, 380'WL, SW. Collins Brothers Oil Co. #1 Westbrook-Carter. Spud. 1-31-61. Comp. 3-2-62. TD 3272'. D&A. Ste. Genevieve ls., top 3154'. WN (Thompsonville North pool.).

GALLATIN COUNTY

7S, 8E

32, SW NE NW. Nation Oil Co. #3 Ollie Pense. Abandoned Location 3-2-62. Omaha pool.

8S, 10E

32, 280'SL, 330'EL, NW NW. Paul S. Knight #2 Golden "C" Comm. OWDD. Was Paul S. Knight #3-A George Golden. Comp. 6-18-57. OTD 875'. Was D&A. Recomp. 3-2-62. TD 2040'. D&A. Waltersburg ss., top 2012'. AB Lake pool.

32, NW NW NW. Paul S. Knight #3 Golden Comm. "C". Spud. 10-1-61. Comp. 2-23-62. TD 2052'. IP 10 BOP. Waltersburg ss., top 1996'. AB Lake West pool.

CALLATIN COUNTY (continued)

8S, 10E

32, 933'SL, 330'EL, NW NW. Paul S. Knight #4 Golden Comm. "C". Spud. 10-26-61. Comp. 2-23-62. TD 2050'. D&A. Waltersburg ss., top 1992'. Frac. AB Lake West pool.

GREENE COUNTY

12N, 11W

15, NE NW SE. A. W. Neal #1 William P. Gilmore et al. Spud. 11-20-61. Comp. 3-1-62. TD 748'. D&A. Maquoketa sh., top 744'. WF.

HAMILTON COUNTY

5S, 6E

34, NE SE SE. Shell Oil Co. #7 Shell-N. Porter. OWDD. Was Shell Oil Co. #7 N. Porter. Comp. 12-31-40. OTD 2952'. IP was 101 BOP. Bethel ss., top 2928'. Reworked 7-7-53. OTD 2952'. IP was 232 BOP, 7 BW. Cypress ss., top 2736'. Recomp. 3-1-62. TD 3084'. COTD 3070'. IP 51 BOP, 22 BW. Cypress ss., Bethel ss. and Aux Vases ss. Frac. Dale Consol. pool.

JACKSON COUNTY

8S, 1W

24, SE NE NE. Jack Stapp #1 M. L. Wilfong. Spud. 9-11-61. Comp. 2-15-62. TD 2505'. D&A. Ste. Genevieve ls., top 2452'. WF.

JASPER COUNTY

5N, 14W

8, NE NE NE. John M. Zanetis #1 John Boehl. OWWO. Was Shure Oil Co. #1 John Boehl. Comp. 10-14-59. OTD 2900'. Was D&A. Recomp. 3-2-62. TD 2900'. PBTD 2815'. IP 25 BOP. Ste. Genevieve ls., top 2779'. Acid. Ste. Marie pool.

6N, 10E

4, NW NE SW. M. L. Van Fossan #1 Schuch Comm. Spud. 12-26-61. Comp. 2-8-62. TD 2848'. IP 22 BOP, trace of water. McClosky ls. and St. Louis ls. Frac. Clay City Consol. pool.

11, SE NE SW. F. M. Minor Drlg. Co. #1 Bergbower. Spud. 12-8-61. Comp. 2-9-62. TD 2760'. COTD 2735'. IP 87 BOP, 5 BW. Spar Mountain ls., top 2696'. Frac. Clay City Consol. pool.

7N, 9E

27, 330'SL, 280'WL, SE. The Pure Oil Co. #1-A Ellis Consolidated. Abandoned Location 2-15-62. Newton West pool.

35, NW NE NW. Parrish & Ensminger #1 Anna Girhard. Spud. 1-12-62. Comp. 2-15-62. TD 2960'. IP 75 BOP. McClosky ls., top 2942'. Acid. Newton West pool.

7N, 10E

14, NE SW NE. Parrish-Ensminger #1 L. Short. OWWO, was J. W. Menhall #1 L. Short. Comp. 7-23-46. OTD 2694'. Was D&A. Recomp. 1-4-62. TD 2694'. IP 17 BOP. McClosky ls., top 2548'. Clay City Consol. pool.

34, SW SW NE. C. D. Reed #1 R. A. Bergbower. OWWO, was Pure Oil Co. #1 Emma Bergbower. Comp. 3-27-45. OTD 2740'. Was D&A. Recomp. 1-4-62. TD 2740'. IP 4 BOP. McClosky ls., top 2667'. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 4E

17, NE SE NW. N. A. Baldridge #1 Brookman Heirs. Spud. 12-7-61. Comp. 2-16-62. TD 3276'. IP 30 BOP. Salem ls., top 3061'. Frac. Divide Consol. pool.

2S, 3E

17, SE NW SE. Hollenkamp #1 Mateer. CORRECTION. In the report on this well in the July 1961, Drilling Report, the total depth should be changed from 2941' to 2892', and the top of the St. Louis from 2890' to 2850'.

LAWRENCE COUNTY

2N, 12W

1, SE SW NE. R. Brinkley & H. Brinkley #6 Buchanan. Spud. 12-26-61. Comp. 2-8-62. TD 1722'. IP 77 BOP, 25 BW. Cypress ss. and Paint Creek ss. Frac. Lawrence pool.

11, NE NW SW. Charles E. Carr #1 Gillespie. Spud. 12-22-61. Comp. 2-15-62. TD 1946'. COTD 1840'. IP 60 BOP, trace of water. Benoist ss., top 1785'. Frac. Lawrence pool.

3N, 11W

20, NW SE SE. Prudential Oils Inc. #1-A William Shick. OWDD. Was Sweitzer-Dennison #1 Schick. Comp. 12-9-59. OTD 1860'. Was D&A (SO). Recomp. 2-8-62. TD 1880'. COTD 1850'. IP 7 BOP. McClosky ls., top 1832'. Lawrence pool.

3N, 12W

35, 308'NL, 297'EL, SE NE. The Ohio Oil Co. #72 L. K. Leighty a/c 1. Comp. 1-15-62. TD 1700'. IP 23 BOP. Cypress ss. and Paint Creek ss. Lawrence pool.

3N, 13W

13, NW SE NW. Baker & Musgrove #1 Dale Community. Spud. 11-8-61. Comp. 2-8-62. TD 2027'. D&A (SO). Benoist ss., top 1994'. Frac. Lawrence pool.

24, SE SW SW. Carl Phillips #1 C. Ed Gudgel et al. Spud. 1-26-62. Comp. 2-22-62. TD 2090'. COTD 2050'. IP 100 BOP&F, 3 BW. Bethel ss., top 2013'. Frac. Lawrence West pool.

24, SE SE SE. William Zuhone, Jr. #1 Clyde Lawson. Spud. 2-23-62. Comp. 3-2-62. TD 2040'. D&A. Benoist ss., top 2014'. Lawrence pool.

24, NE SW SW. Carl Phillips #1 Guy Miller. Spud. 11-27-61. Comp. 2-22-62. TD 2048'. IP 10 BOP. Bethel ss., top 2025'. Frac. Lawrence West pool.

24, SW NW SW. Carl Phillips #2 Stevenson. Spud. 12-11-61. Comp. 2-22-62. TD 2053'. IP 90 BOP. Bethel ss., top 2030'. Frac. Lawrence West pool.

25, NW SE NW. Baker & Musgrove #1 James S. Creech. Spud. 2-3-62. Comp. 2-15-62. TD 2086'. D&A. Benoist ss., top 2072'. Lawrence West pool.

25, NE NW NW. Donald P. Knierim #1 Neal-Fiscus. Spud. 1-17-62. Comp. 2-16-62. TD 2112'. COTD 2070'. IP 70 BOP, trace of water. Paint Creek ss., top 2036'. Frac. Lawrence West pool.

LAWRENCE COUNTY (continued)

3N, 13W

25, SW NE NW. Donald P. Knierim #2 Wright-Neal-Fiscus. Spud. 1-18-62. Comp. 2-16-62. TD 2067'. COTD 2040'. IP 30 BOP, 15 BW. Paint Creek ss., top 2002'. Frac. Lawrence West pool.

MACON COUNTY

16N, 3E

1, SW SE SW. W. E. Hawkins #1 Emma Harrouff. Spud. 11-15-61. Comp. 2-23-62. TD 2320'. D&A. Devonian ls., top 2276'. Oakley pool.

MACOUPIN COUNTY

8N, 9W

8, 570'SL, 330'EL, NE. A. R. Frank & Wm. Carroll #1 Cravens. Spud. 5-27-61. Comp. 3-2-62. TD 387'. D&A. Mississippian ls., top 326'. WF.

9N, 7W

12, SW SE SE. Dale E. Lambert #1 Ivan Tetzlaff. Spud. 1-4-62. Comp. 2-15-62. TD 618'. D&A. Pennsylvanian ss., top 552'. Carlinville South pool.

MADISON COUNTY

5N, 7W

13, 950'SL, 330'EL, SW NE. George Cassens #3 Cassens. Spud. 8-9-61. Junked hole 2-15-62. TD 473'. No Sand. WF.

13, 944'SL, 330'EL, SW NE. George Cassens #3-A Cassens. Spud. 8-16-61. Comp. 2-15-62. TD 1705'. D&A. Devonian ls., top 1697'. WF.

6N, 6W

34, 510'SL, 150'EL, SW NE NE. S. B. Schenk #7 May Olive Leitch. Spud. 1-2-62. Comp. 2-15-62. TD 589'. IP 1 BOP. Pennsylvanian ss., top 582'. Frac. Livingston South pool.

MARION COUNTY

2N, 2E

5, SW NW NE. R. Holsapple & R. Pursley #1 Bachman-Chance Comm. Spud. 12-12-61. Comp. 3-2-62. TD 2172'. COTD 2165'. IP 15 BOP, 150 BW. Spar Mountain ls., top 2156'. Acid. Tonti pool.

2N, 4W

14, SE SW SW. Petromin Corp. #1 Jones. OWWO. Was W. O. Laswell #1 G. Jones. Comp. 5-25-54. OTD 2915'. Was D&A. Recomp. 2-8-62. TD 2916'. D&A. St. Louis ls., top 2890'. WN (Iuka pool).

MONTGOMERY COUNTY

7N, 5W

5, NE SW NW. Joe Simpkins #1 Joe Matway. Spud. 2-14-62. Comp. 2-22-62. TD 1824'. D&A. Devonian ls., top 1769'. WN (Mt. Olive pool).

PIKE COUNTY

3S, 4W

21, SW SW NE. Paul Walden #3 Rhoades. Spud. 3-6-61. Comp. 3-1-62. TD 460'. D&A. Silurian ls., top 414'. WN (Fishhook pool).

4S, 4W

8, NE SE SW. Ray F. Starr #1 Earl Sheppard. Spud. 1-28-62. Comp. 2-22-62. TD 664'. D&A. Maquoketa sh., top 663'. WN (Fishhook pool).

PIKE COUNTY (continued)

4S, 4W

17, 400'NL, 400'WL, NW. Ray F. Starr #1 Ralph Markillie. Spud. 1-13-62. Comp. 2-8-62. TD 683'. D&A. Maquoketa sh., top 680'. WF.

18, NW SE NW. Ray F. Starr #1 Ethel Soden Larson. Spud. 1-5-62. Comp. 2-8-62. TD 710'. D&A. Maquoketa sh., top 705'. WF.

20, 560'NL, 560'WL, NW. Ray F. Starr #1 Earl Ingersoll. Spud. 2-15-61. Comp. 2-22-62. TD 666'. D&A. Maquoketa sh., top 665'. WF.

20, 330'NL, 50'EL, NW SE. Ray F. Starr #1 W. X. Preble. Spud. 2-7-62. Comp. 2-22-62. TD 606'. D&A. Maquoketa sh., top 603'. WF.

POPE COUNTY

15S, 7E

32, NW NE NE. Fitch Brothers #1 J. H. Lewis. Spud. 6-7-60. Comp. 2-23-62. TD 1450'. D&A. St. Louis ls., top 1260'. WF.

RANDOLPH COUNTY

4S, 5W

17, 330'SL, 405'EL, NE SE. Joe Simpkins #1 Martha S. Pickett. Spud. 7-6-61. Comp. 3-2-62. TD 2332'. IP 5 BOP. Silurian ls., top 2217'. Acid. Tilden pool.

ST. CLAIR COUNTY

2S, 7W

19, NE NW SE. Harry M. Miller #1 Ralph & Herman Schwebel. Spud. 1-30-62. Comp. 2-22-62. TD 405'. D&A. Renault ls., top 388'. WN (New Athens pool).

SALINE COUNTY

7S, 7E

32, NW SW SW. Mabee Petroleum Corp. #1 Letha Carter et al. Spud. 12-30-61. Temp. Abd. (SO) 2-8-62. TD 3055'. COTD 3050'. Spar Mountain ls., top 3042'. Acid. WN (Francis Mills South pool).

SANGAMON COUNTY

14N, 4W

1, C-N/2 NE SW. Atkins & Hale #1 Leslie Simpson. Spud. 9-19-61. Comp. 2-9-62. TD 1747'. IP 100BOP, 100 BW. Silurian ls., top 1694'. Acid. Frac. Edinburg West pool.

8, NE NW SE. B. & D. Development Corp. #1 Durbin. Spud. 11-23-61. Comp. 3-2-62. TD 1731'. COTD 1720'. IP 60 BOP, 20 BW. Silurian ls., top 1703' Frac. EXTENSION TO NEW CITY.

10, NE SW SW. Thomas C. Rappe #1 Grant Funderburk. Spud. 2-4-62. Comp. 2-15-62. TD 1759'. D&A. Silurian ls., top 1735'. New City pool.

15N, 4W

9, 925'NL, 1237'WL, SW. H. C. Stanley #1 Taft. Spud. 11-10-61. Comp. 2-23-62. TD 1805'. D&A. Silurian ls., top 1623'. WF.

28, SE NW NE. Atkins & Hale #1 Stout. Spud. 2-14-62. Comp. 2-23-62. TD 1703'. D&A. Silurian ls., top 1648'. Springfield East pool.

SANGAMON COUNTY (continued)

15N, 4W

33, 880'SL, 330'WL, NE. Minder & Minder #2 Minder. Spud. 11-20-61. Comp. 2-9-62. TD 1647'. D&A. Silurian ls., top 1612'. WN (Springfield East pool).

SCHUYLER COUNTY

2N, 2W

9, SW NE SE. Cass Oil Enterprise #2-E Walker. Spud. 1-25-62. Comp. 2-9-62. TD 709'. D&A. Maquoketa sh., top 705'. Rushville Northwest pool.

SHELBY COUNTY

10N, 4E

21, SE NE NE. M. H. Richardson #4 Hoskins. Spud. 6-7-61. Comp. 3-2-62. TD 1861'. COTD 1839'. IP 120 BOP. Paint Creek ss. and Benoist ss. Frac. Mode pool.

10N, 5E

22, SE SW SE. Ray Brown #2 Rincker. Spud. 12-9-61. Comp. 3-1-62. TD 2019'. COTD 1970'. IP 50 BOP. Aux Vases ss., top 1945'. Frac. Stewardson pool.

WABASH COUNTY

1N, 12W

16, SW SE NE. James P. Gaines #1 Doane. OWWO. Was Hampton Oil Co. #1 Doane. Comp. 10-4-55. OTD 2367'. Was D&A. Recomp. 2-8-62. TD 2367'. COTD 1495'. IP 15 BOP. Biehl ss., top 1481'. Natural. Allendale pool.

2S, 13W

9, NW SW SE. Continental Oil Co. #8 Jerry Williams. Spud. 12-13-61. Comp. 2-15-62. TD 2814'. COTD 2495'. IP 30 BOP, 80 BW. Cypress ss., top 2438' Frac. New Harmony Consol. pool.

17, SW SW NE. Tidewater Oil Co. #9 J. W. Legier. Spud. 1-3-62. Comp. 2-15-62. TD 2605'. COTD 2590'. IP 46 BOP, 56 BW. Biehl ss., Cypress ss., and Bethel ss. Frac. New Harmony Consol. pool.

32, 380'NL, 330'WL, SW SW. Kelley, Conrad & Kaye #5-B Epler-Land Bank Comm. Spud. 10-12-61. Comp. 2-16-62. TD 2857'. IP 15 BOP, 10 BW. Cypress ss., Aux Vases ss., and McClosky ls. Frac. New Harmony Consol. pool.

32, SW NE SW. Kelley, Conrad & Kaye #6-B Epler-Federal Land Bank. Spud. 11-15-61. Comp. 2-16-62. TD 2870'. IP 107 BOP. Bethel ss. and Aux Vases ss. Frac. New Harmony Consol. pool.

WASHINGTON COUNTY

2S, 1W

2, NW NE NE. Marion F. Miller #1 Albert Brown Comm. Spud. 1-29-62. Comp. 2-9-62. TD 1507'. D&A. Cypress ss., top 1500'. Richview pool.

3, 675'SL, 905'EL, SE. Canger Drlg. Co. #1 Glenn L. Skibinski et al. Unit. Spud. 1-26-62. Comp. 2-9-62. TD 1550'. D&A. Cypress ss., top 1498'. Richview pool.

10, 165'NL, 264'EL, NE. Eddie M. Self #1 Orville Skibinski. Spud. 2-8-62. Comp. 3-2-62. TD 1501'. IP 165 BOP. Cypress ss., top 1469'. Frac. Richview pool.

WASHINGTON COUNTY (continued)

2S, 1W

10, 30'NL, 728'EL, NE. Eddie M. Self #1 Skibinski Comm. Spd.12-22-61. Comp. 2-9-62. TD 1498'. IP 40 BOP, 2 BW. Cypress ss., top 1490'. Shot. Richview pool.

3S, 5W

30, SE SW SW. Illinois Power Co. #1 Ulrich. Spud. 7-19-60. Comp. 2-22-62. TD 834'. IP 7,300,000 cu. ft. gas flowing. Cypress ss., top 797'. Tilden North pool.

30, NW SW SW. Illinois Power Co. #2 Ulrich, Spud. 7-25-60. Comp. 2-22-62. TD 804'. IP 7,800,000 cu. ft. gas flowing. Cypress ss., top 783'. Tilden North pool.

30, SE NW SW. Illinois Power Co. #3 Ulrich. Spud. 7-29-60. Comp. 2-22-62. TD 816'. IP 3,400,000 cu. ft. gas flowing. Cypress ss., top 779'. Tilden North pool.

WAYNE COUNTY

1N,7E

27, NE NW SW. Shulman Brothers #2 Reed Community. Spud. 1-10-62. Comp. 3-2-62 TD 3165'. IP 45 BOP, 100 BW. McClosky ls., top 3148'. Acid. Clay City Consol. pool.

2S, 9E

28, SW SE NW. Collins Brothers Oil Co. #1 Harris Community. Spud. 11-27-61. Comp. 2-22-62. TD 5400'. COTD 5360'. IP 670 BOF. Dutch Creek ss., top 5339'. Frac. Goldengate Consol. pool.

29, C-E/2 SW SE. Ashland Oil and Refg. Co. #4 Perlie R. Hill. Spud. 12-9-61. Comp. 2-22-62. TD 5392'. COTD 5366'. IP 222 BOF. Dutch Creek ss., top 5335'. Frac. Goldengate Consol. pool

3S, 8E

3, 530'NL, 330'WL, NE SW NE. Ashland Oil & Refining Co. #1 J. L. Harris. Spud. 11-28-61. Temp. Abd. (SO) 3-1-62. TD 3495'. Ste. Genevieve ls., 3408'. Barnhill pool.

WHITE COUNTY

3S, 14W

20, SW SW NW. Max Reese #1 Walter Woodham. Spud. 11-27-61. Comp. 2-16-62. TD 3049'. COTD 3028'. IP 100 BOP. Ohara ls., top 3003'. Acid. Phillipstown Consol. pool.

4S, 10E

7, NW SE SE. Gulf Oil Corp. #D-9 East Centerville Unit Well. Comp. 1-24-62. TD 3140'. Waterflood producer. Aux Vases ss. Centerville East pool.

7, 330'SL, 380'EL, SW SE. Gulf Oil Corp. #G-6 East Centerville Unit Well. Comp. 1-24-62. TD 3132'. Waterflood producer. Aux Vases. Centerville East pool.

16, SE SE NW. Slagter Prod. Corp. #1 Hanks. Spud. 2-17-62. Comp. 3-1-62. TD 3190'. D&A. Ste. Genevieve ls., top 3113'. Crossville West pool.

WHITE COUNTY (continued)

4S, 11E

30, SW NE SW. Phillips Petrol. Co. #5 Phillipstown Unit. OWDD. Was Jarvis Bros. & Marcell #2-A Fitzgerald. Comp. 8-22-44. OTD 2826'. IP was 175 BOP. Bethel ss. and Pennsylvanian ss. Recomp. 2-8-62. TD 2968'. D&A. Ste. Genevieve ls., top 2964'. Frac. Phillipstown Consol. pool.

4S, 14W

Fr, 4, 620'NL, 50'WL, NE SE NW. W. C. McBride Inc. #2 Indiana State. Spud. 1-2-62. Comp. 3-1-62. TD 2842'. COTD 2805'. IP 27 BOP, 72 BW. Cypress ss. and Aux Vases ss. Frac. New Harmony Consol. pool.

5S, 10E

15, SW SE SW. J-B Drilling Co., Inc. #1 Wright & Evans State. Spud. 2-13-62. Comp. 3-1-62. TD 3165'. D&A. Ste. Genevieve ls., top 3043'. Storms Consol. pool.

5S, 14W

19, NE SE SW. Ashland Oil & Refining #1 E. Truscott. OWDD. Was Ashland & C. E. O'Neill #1 E. Truscott. Comp. 12-16-52. OTD 2322'. IP was 75 BOP. Waltersburg ss., top 2306'. Temp. Abd. 2-23-62. TD 2360'. Tar Springs ss., top 2350'. Maunie North Consol. pool.

6S, 9E

13, SW NW SW. E. F. Moran, Inc. #2 Prudential "A". Spud. 12-8-61. Comp. 2-22-62. TD 3050'. IP 82 BOP. Cypress ss., Aux Vases ss., and Spar Mountain ls. Acid. Frac. Storms Consol. pool.

PRODUCING WELLS REPORTED PLUGGED TO FEBRUARY 21, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present pool assignment are listed.

CHRISTIAN COUNTY

22-15N-2W, SE NE SE, H. G. Gibson #1 Niana C. Davis. 1905½'. 2-16-62. Mt. Auburn Consol.

22-15N-2W, NE NE SE, Landin Oil Co. #2 Niana Davis. 1908'. 2-21-62. Mt. Auburn Consol.

27-15N-2W, NW NW NE, Consolidated Oil Prod. #1-A Alice Ralph et al. 1907'. 2-15-62. Mt. Auburn Consol.

CLARK COUNTY

25-10N-14W, Appr. SE NW SE, Company not known #1 J. C. Hanks. 1400'. 9-8-57. Martinsville.

CLAY COUNTY

34-3N-7E, SW SW NE, James R. Van Buskirk #1 Hoard. 3150'. 1-30-62. Sailor Springs Consol.

6-5N-7E, SE NE NE, Sohio Petroleum #4 Walter Stortzum. 2515'. 1-20-62. Sailor Springs Consol.

6-5N-7E, 656'SL, 330'EL, SE NE. Sohio Petroleum Co. #1 Walter Stortzum et al. 2511'. 1-18-62. Sailor Springs Consol.

CRAWFORD COUNTY

*3-5N-12W, 660'SL, 200'EL, SE, Paul D. Robinson #20 Washington Parker. 1087'. 1-19-62. Main Consol.

15-6N-13W, 60'NL, 205'WL, SE SW, The Ohio Oil Company #8 W. Mann.a/c 2.934'. 1-10-62. Main Consol.

16-6N-13W, 660'SL, 200'WL, NE, Mahutska Oil Co. #6 W. E. Mitchell. 968'. 1-30-62. Main Consol.

16-6N-13W, 200'NL, 200'WL, SW NE, Mahutska Oil Company #10 W. E. Mitchell. 939'. 1-19-62. Main Consol.

22-6N-13W, 145'NL, 495'WL, SE NE, The Ohio Oil Co. #2 Amanda Dennis. 1143'. 2-6-62. Main Consol.

22-6N-13W, 130'SL, 620'EL, NE NE, The Ohio Oil Co. #7 J. C. Martin a/c. 960'. 1-24-62. Main Consol.

15-7N-13W, 600'SL, 280'WL, SW SW, The Ohio Oil Co. #20 Sam Henry a/c 1. 1023'. 1-22-62. Main Consol.

16-7N-13W, 100'SL, 200'EL, SE SE, The Ohio Oil Co. #22 Sam Henry a/c 1. 1019'. 1-8-62. Main Consol.

16-7N-13W, 120'SL, 700'EL, SE SE, The Ohio Oil Co. #23 Sam Henry a/c 1. 1032'. 1-15-62. Main Consol.

16-7N-13W, 652'SL, 110'WL, NE NW, Tidewater Oil Co. #20 C. Wilkin. 1015'. 2-13-62. Main Consol.

30-7N-13W, 185'NL, 185'EL, SE SW, James Murphy #1 E. R. Hook. 958'. 2-8-62. Main Consol.

30-7N-13W, 185'SL, 185'WL, SE SE SW, James Murphy #3 E. R. Hook. 975'. 2-3-62. Main Consol.

30-7N-13W, 150'NL, 150'EL, NE SE SW, James Murphy #1 F. Wylde. 950'. 1-27-62. Main Consol.

30-7N-13W, 200'NL, 200'WL, SE SW, James Murphy #3 F. Wylde. 978'. 1-22-62. Main Consol.

11-7N-14W, 305'SL, 690'WL, SW NE, Tidewater Oil Company #7 L. J. Saulsberry. 1031'. 1-15-62. Main Consol.

*19-8N-13W, 330'NL, 330'EL, NE SE, R. W. Harper #1 Wiman. 1160'. 2-1-62. New Bellair

CRAWFORD COUNTY (continued)

25-8N-13W, 990'NL, 330'WL, NW NE, Delbert Runyon #1 J. C. Wagoner. 1065'. 1-23-62. Main Consol.

26-8N-13W, SW SE SW, G. L. Kelley #1 Spaugh-Piersall Comm. 1513'. 2-12-62. Main Consol.

HAMILTON COUNTY

14-6S-5E, 329'NL, 330'EL, NW, R. C. Gangwer #1 Clark et al. 3258'. 2-14-62. Dale Consol.

LAWRENCE COUNTY

*7-3N-12W, 510'SL, 280'EL, SE, The Ohio Oil Co. #3 Amanda Lanich. 1735'. 1-5-62. Lawrence.

17-3N-12W, 1320'NL, 200'EL, NE, Snowden & McSweeney #9 Chas. O'Donnell. 1378'. 1-21-62. Lawrence.

*17-3N-12W, 1800'NL, 200'EL, NE, Snowden & McSweeney Co. #13 Chas. O'Donnell. 1385'. 1-2-62. Lawrence.

35-3N-12W, 200'SL, 200'EL, NW NE, The Bradley Prod. Corp. #5 Laura Gillespie. 955'. 2-12-62. Lawrence.

35-3N-12W, 140'NL, 180'WL, NE NE. The Ohio Oil Co, #16 G. L. Ryan a/c 3. 1813'. 2-1-62. Lawrence.

2-4N-13W, 330'SL, 330'EL, SW. Wright Oil Co. #A-1 Legg. 1717'. 1-22-62. Lawrence.

11-4N-13W, 330'NL, 330'EL, NW NW, Wright Oil Co. #B-1 Legg. 1775'. 1-23-62. Lawrence

13-4N-13W, 960'SL, 1050'WL, SE, The Ohio Oil Co. #4 J. R. King a/c 3. 1665'. 2-1-62. Lawrence.

RICHLAND COUNTY

8-3N-9E, 717'SL, 343'EL, SW NE, Ohio Oil Company #8 Arbuthnot. 2961'. 1-25-62. Clay City Consol.

8-3N-9E, 660'SL, 988'EL, SW NE, Ohio Oil Company #9 Arbuthnot. 3000'. 1-30-62. Clay City Consol.

17-3N-9E, NW NE NW, Harry L. Ford #1 Hugh Taylor. 3000'. 1-20-62. Clay City Consol.

25-3N-9E, SE SE NW, J. B. Murvin #1 L. R. Totten. 3130'. 2-1-62. Clay City Consol.

32-3N-14W, SE SW NE, J. T. Speake, #1 Steuber. 3218'. 1-21-62. Parkersburg Consol.

SALINE COUNTY

21-7S-5E, NW NW NW C.E.Brehm Drilling & Producing #1 Burnett-Johnson. 3438'. 2-7-62. Dale Consol.

25-8S-6E, 370'SL, 335'EL, NE SW., Poc Oil Corp. #1 Lucy V. McConnell. 2913'. 2-7-62. Eldorado Consol.

SANGAMON COUNTY

6-14N-3W, C-W/2 SW SW, Fred A. Prill #1 William Walker. 1760'. 2-12-62. Edinburg West.

WASHINGTON COUNTY

23-1S-1W, Shell Oil Co. #1 Langel. CORRECTION. In reporting this well plugged in the June 1961 drilling report, the location was given as 330'SL, 158'WL, SW. Location should be 330'SL, 158'WL, NW

WAYNE COUNTY

19-2S-8E, SE NE NE, The Nation Oil Company #2 Bothwell. 3260'. 2-7-62. Clay City Consol

19-2S-8E, NE NE NE, The Nation Oil Co. #2 Puckett. 3249'. 2-10-62. Clay City Consol.

WHITE COUNTY

36-5S-10E, SW NE SW, R. Dwight Witherspoon #1 Walter Hines. In the pluggings reported in the June 1961 drilling report, this well was erroneously reported in 36-5N-10E

* These are old wells that could not be tied in with records on file at the Geological Survey.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 80. Symposium on Water Flooding (1957). 50 cents.

Ill. Pet. 72. Oil Resources and Possibilities in Illinois (1955). 25 cents.

Ill. Pet. 75. PETROLEUM INDUSTRY IN ILLINOIS, 1960 (1961). 75 cents. One copy free, except for 9 cents postage, to Illinois residents and/or taxpayers through February 28, 1962.

R. I. 214. Classification of the Pennsylvanian Strata of Illinois (1960). 25 cents.

Cir. 160. Summary of Stratigraphy Shown in Geologic Cross Section of Illinois Basin (1959 Reprint). Geologic cross section of Illinois Basin, to accompany Circular. Cross section map $1.00. Circular free.

Cir. 249. Stratigraphic Policy of the Illinois State Geological Survey (1958). Free.

Cir. 267. Spar Mountain Sandstone in Cooks Mills Area, Coles and Douglas Counties, Illinois (1959). Free.

Cir. 271 Subsurface Geology and Coal Resources of the Pennsylvanian System in Douglas, Coles, and Cumberland Counties, Illinois (1959). Free.

Cir. 272. Freeburg Gas Pool, St. Clair County, Illinois (1959). Free.

Cir. 287. Clay Mineralogy of Pre-Pennsylvanian Sandstones and Shales of the Illinois Basin. Part II. - Clay Mineral Variations Between Oil-Bearing and Non-Oil-Bearing Sandstones (1960). Free.

Cir. 291. Fluid Flow in Petroleum Reservoirs. Part III. Effect of Fluid-Fluid Interfacial Boundary Condition (1960). Free.

Cir. 292. Glacial-Drift Gas in Illinois (1960). Free.

Cir. 293. Clay Mineralogy of Pre-Pennsylvanian Sandstones and Shales of the Illinois Basin. Part III. - Clay Minerals of Various Facies of Some Chester Formations (1960). Free.

Cir. 306. Differentiation of Caseyville (Pennsylvanian) and Chester (Mississippian) Sediments in the Illinois Basin (1960). Free.

Cir. 312. Subsurface Geology and Coal Resources of the Pennsylvanian System in Sangamon, Macon, Menard, and Parts of Christian and Logan Counties, Illinois (1961). Free.

Cir. 318. Underground Storage of Natural Gas in Illinois (1961). Free.

Cir. 325. Oil and Gas in the Adams-Brown-Schuyler County Area, Illinois (1961). Free.

A complete list of publications is available upon request. See pages 8 and 9 for maps.

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State of Illinois
Otto Kerner, Governor
Department of Registration and Education
William Sylvester White, Director

Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 305 March 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg
Elton E. Hill

Single copies, 15 cents. One-year subscription, January through December, $1.80

APR 19

DISCOVERIES

New Oil Pool

WAMAC WEST, Clinton County, 22-1N-1W, Benoist sand at 1466'. Discovery well, Jet Oil Co. #1 Mitchell-Maroon Comm.,IP 140 BOP, natural.

New Pay Zones in Pools

BERRY, Sangamon County, Devonian sand at 1743' becomes the second pay in the pool, discovered by James F. Waters #2 Waters, 32-15N-3W, IP 6 BOP, trace W, after frac.

JOHNSTON CITY EAST, Williamson County, Aux Vases sand at 2620' becomes the second pay in the pool, discovered by J. E. Fulford #A-1 Madison Coal Corp., 15-8S-3E, IP 180 BOP, after frac.

TABLE I

New Pools Discovered from April 1961 through March 1962

Pool: County	Twp.	Rng.
April 1961		
None		
May		
Assumption Central:		
Christian	13N	1E
June		
New Athens (Gas):		
St. Clair	2S	7W
Mode:		
Shelby	10N	4E
July		
Bluford:		
Jefferson	2S	4E
August		
Buckhorn:		
Brown	1S	4W
September		
None		
October		
Berry:		
Sangamon	15N	3W
November		
Enfield South:		
White	6S	8E
Opdyke:		
Jefferson	3S	4E
Beaver Creek Northeast (Gas):		
Bond	4N	2W
December		
None		
January 1962		
None		
February		
None		
March		
Wamac West:		
Clinton	1N	1W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	Production in Thousands of Barrels
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,325
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	5,844
Mar.	27	1	3	26	5	15	10	13	64	6,621
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	54(3)	2	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,405
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	6,786
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,448
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	69	0	2	67	4	51	13	14	145	6,757
	820(28)	13(2)	41(4)	804(27)	70(7)	533	260	208	1,832	77,542
1962										
Jan.	58	0	2	53	7	64	23	25	165	6,697
Feb.	65(3)	0	1	59(3)	7	22	11	15	110	6,255
Mar.	75	1	0	74	2	20	7	4	105	6,658

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures are based on Pipe Line Production Reports, except for the last four months which are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, March 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	1	0	0	0	0	0	0	0	0	2
Brown	4	2	0	0	0	0	0	0	0	1
Christian	7	7	0	0	2	0	0	0	0	4
Clark	1	1	0	0	0	0	0	0	0	1
Clay	5	3	0	2	7	0	0	0	0	5
Clinton	1	1	0	0	0	0	0	0	0	6
Coles	1	0	0	0	14	0	0	0	0	0
Crawford	18	15	0	27	5	0	0	0	0	12
Cumberland	0	0	0	0	0	0	0	0	0	1
DeWitt	0	0	0	0	0	0	2	0	0	0
Douglas	0	0	0	0	11	0	1	0	0	7
Edgar	1	0	0	0	0	0	0	0	0	0
Effingham	0	0	0	0	1	0	0	0	0	2
Fayette	1	0	0	0	2	0	0	0	0	1
Franklin	3	2	0	0	0	0	0	0	0	4
Gallatin	2	1	0	0	1	0	0	0	0	1
Greene	1	0	0	0	0	0	0	0	0	0
Hamilton	1	1	0	3	2	0	0	0	0	3
Henry	0	0	0	0	0	0	0	0	0	1
Jackson	0	0	0	0	0	0	0	0	0	1
Jasper	5	2	0	0	0	0	0	0	0	13
Jefferson	2	2	0	0	0	0	0	0	0	5
LaSalle	0	0	0	0	0	0	0	0	0	10
Lawrence	19	19	0	17	0	0	0	0	0	23
Livingston	0	0	0	0	0	0	0	0	0	1
Macoupin	0	0	0	0	0	0	0	0	0	2
Madison	0	0	0	0	0	0	0	0	0	1
Marion	0	0	0	0	0	0	0	0	0	2
Montgomery	2	1	0	0	0	0	0	0	0	1
Piatt	0	0	0	0	0	0	0	0	0	1
Pike	0	0	0	0	0	0	0	0	0	3
Randolph	0	0	0	0	0	0	0	0	0	1
Richland	3	0	0	0	0	0	0	0	0	3
Rock Island	0	0	0	0	0	0	0	0	0	1
Saline	0	0	1	0	0	0	0	0	0	2
Sangamon	8	3	0	0	0	0	0	0	0	10
Scott	0	0	0	0	0	0	0	0	0	1

TABLE III (Concluded)

Drilling by Counties, March 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill[o]
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Shelby	2	1	0	0	0	0	0	0	0	12
Wabash	2	1	0	0	0	0	0	0	0	5
Washington	3	1	0	0	0	0	0	0	0	7
Wayne	1	1	1	1	4	1	0	0	0	3
White	10	9	0	3	7	4	0	0	0	7
Williamson	1	1	0	0	0	0	0	0	0	1
	105	74	2	53	56	5	3	0	0	167

[o]Issued by Department of Mines and Minerals, Springfield, Illinois March 2, 1962 through March 29, 1962

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

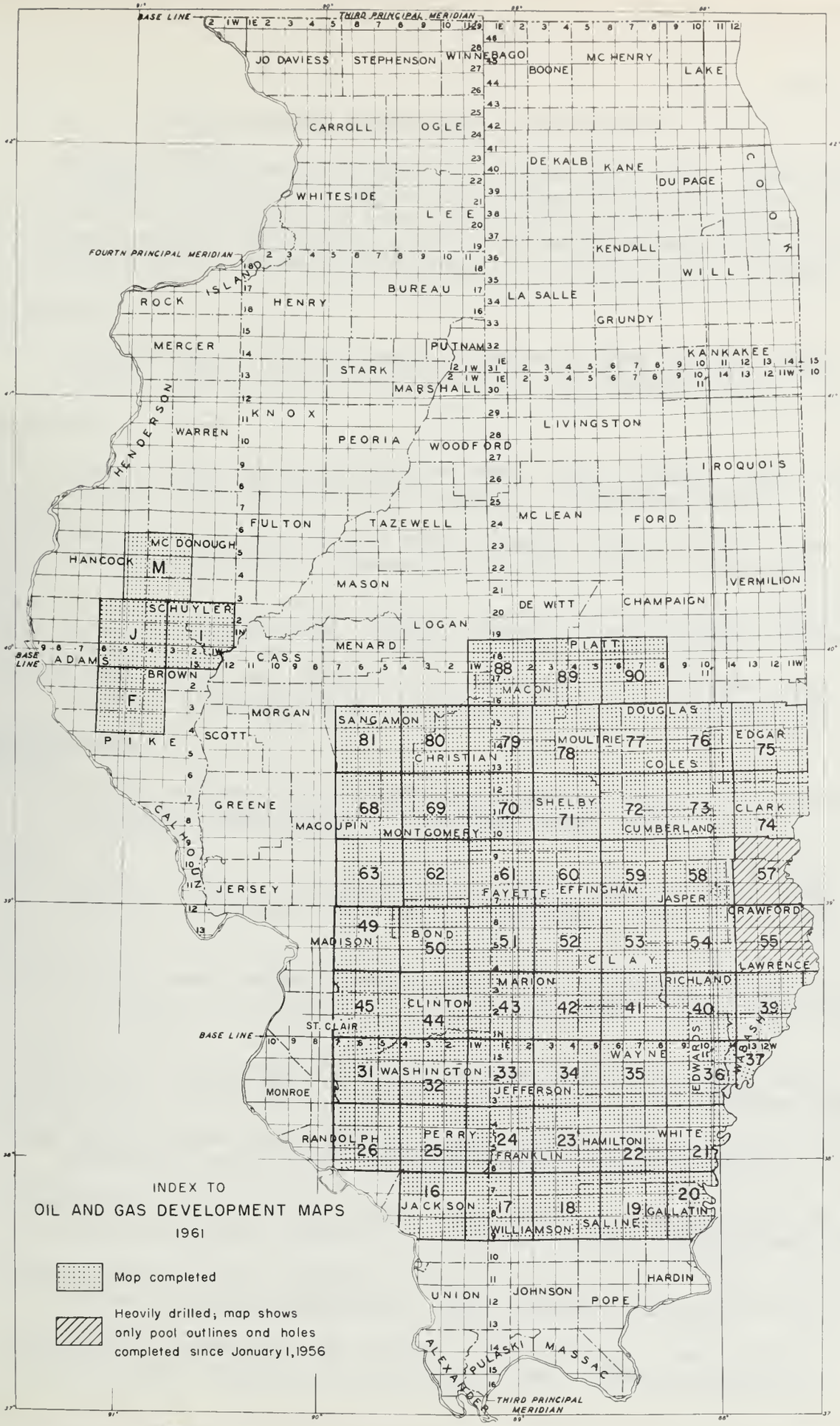
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition, revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January, 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



INDEX TO

OIL AND GAS DEVELOPMENT MAPS

1961

Map completed

Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

(44235—25M—9-61)

WELLS COMPLETED BETWEEN MARCH 3 AND MARCH 30

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 2 miles, and a wildcat far (WF) more than 2 miles from production. The report covers wells drilled to produce oil and gas by primary methods, but includes only part of the holes drilled in connection with secondary recovery projects, gas storage, or non-confidential structure tests.

ADAMS COUNTY

3S, 5W

24, SW SW SW, Ray F. Starr #1 George W. Davidson. Spd. 2-24-62. Comp. 3-29-62. TD 973'. D&A. St. Peter ss., top 972'. WN (Fishhook pool).

BROWN COUNTY

2S, 4W

5, 330'SL, 420'EL, NE. Glen Riley #1-R McNeff. Spd. 2-26-62. Comp. 3-15-62. TD 670'. D&A. Maquoketa sh., top 670'. WN (Buckhorn pool).

8, SW SE NE. Donald E. Condee #1 Ralph E. Davis. Spd. 11-21-61. Comp. 3-29-62. TD 665'. IP 80 BOP. Silurian ls., top 639'. Acid. Siloam pool.

16, 790'NL, 330'WL, NE NW NE. Thomas W. Pannell #3-P Carpenter. Spd. 2-2-62. Temp. Abd. (SO) 3-22-62. TD 655'. Maquoketa sh., top 652'. Siloam pool.

17, 500'NL, 550'WL, NW. Wilbert Braun #4-F Davis. Spd. 12-1-61. Comp. 3-22-62. TD 626'. IP 20 BOP, 40 BW. Silurian ls., top 610'. Siloam pool.

CHRISTIAN COUNTY

13N, 1E

3, NW NE SW. Continental Oil Co.#40 John Lawrence. Comp. 3-1-62. WATER INPUT-CONVERSION. Spar Mountain. Assumption Consol. pool.

13N, 4W

14, 410'NL, 330'EL, NW. Dwight Beckham #1 Clark. Spd. 12-15-61. Comp. 3-8-62. TD 1827'. IP 20 BOP. Silurian ls., top 1811'. Frac. Sicily pool.

14N, 3W

7, NW NW NW. James Jordan #2 Ballou. Spd. 12-12-61. Comp. 3-22-62. TD 1707'. IP 16 BOP, lots of water. Silurian ls., top 1697'. Frac. Edinburg West pool.

7, NE SW NE, Atkins & Hale #2 Ricci-Rink. Spd. 11-21-61. Comp. 3-16-62. TD 1759'. IP 28 BOP. Silurian ls., top 1700'. Frac. Edinburg West pool.

7, SE NW SE. Atkins & Hale #5 Rink. Spd. 11-18-61. Comp. 3-22-62. TD 1758'. IP 65 BOP. Silurian ls., top 1699'. Frac. Edinburg West pool.

7, NE NW NE, Atkins & Hale #2 Welch. Spd. 11-20-61. Comp. 3-8-62. TD 1757'. IP 55 BOP, 40 BW. Silurian ls., top 1715'. Frac. Edinburg West pool.

7, SE NE SE. V. S. & S. Drilling #1 Wheeler Hobbs Com. Comp. 3-27-62. SALT WATER DISPOSAL-CONVERSION. Spar Mountain. Edinburg West pool.

8, NW NW NW. Atkins & Hale #4 Simpson. Spd. 12-20-61. Comp. 3-22-62. TD 1775'. IP 124 BOP. Silurian ls., top 1718'. Frac. Edinburg West pool.

CHRISTIAN COUNTY (continued)

15N, 2W

14, SE SW NW. H. F. Robison #1 Warnick. OWDD. Comp. 2-22-62. OTD 1903'. Was D&A. Recomp. 3-15-62. TD 2449'. D&A. Trenton ls., top 2400'. WN (Mt. Auburn Consol. pool).

34, NE NE SW. Baughman, Osborn, Reeter,Hirstein, #1 Spratt. Spd. 2-12-62. Comp. 3-16-62. TD 1924'. IP 43 BOP, some water. Silurian ls., top 1918'. Acid. Mt. Auburn Consol. pool.

CLARK COUNTY

9N, 11W

29, SE NE SE. E. G. Welker #1 Harry Willman. Abandoned Location 3-16-62. WF.

10N, 14W

26, 320'NL, 110'WL, SW SE. R. B. & Associates #3 Ross Stratton. Spd. 2-13-62. Comp. 3-9-62. TD 478'. COTD 468'. IP 4 BOP, trace of water. Casey ss., top 415'. Shot. Johnson North pool.

CLAY COUNTY

2N, 7E

9, SW SW NW. East Central Develop. #2 Allison Pearce. Spd. 10-18-61. Comp. 3-15-62. TD 3151'. D&A. Ste. Genevieve ls., top 3044'. Frac. Clay City West Consol. pool.

9, SE SW NW. East Central Develop. Co. #3 Allison Pierce. OWWO. Comp.12-6-61. OTD 3176'. Was D&A. Recomp. 3-15-62. TD 3176'. D&A. St. Louis ls., top 3152'. Frac. Clay City West Consol. pool.

2N, 8E

Fr. 3, 703'SL, 330'WL, NW. The Pure Oil Co. Weiler School Cons. #2 B. W. Moseley "B". Comp. 3-14-62. WATER INPUT AND SALT WATER DISPOSAL-CONVERSION. Cypress. Clay City Consol. pool.

Fr.3, 330'SL, 330'EL, NW NW. The Pure Oil Co. Weiler School Cons #3 Aden L. Mosley "C". Comp. 3-14-62. WATER INPUT AND SALT WATER DISPOSAL-CONVERSION. Cypress. Clay City Consol. pool.

Fr. 3, 660'SL, 660'EL, NW. The Pure Oil Co. Weiler School Cons. #5 B. W. Moseley "B". Comp. 3-14-62. WATER INPUT AND SALT WATER DISPOSAL-CONVERSION. Cypress. Clay City Consol. pool.

4,SE SE SE. The Pure Oil Co. Weiler School Cons. #5 R. B. Moseley "A". Comp. 3-16-62. WATER INPUT AND SALT WATER DISPOSAL-CONVERSION. Cypress, McClosky. Clay City Consol. pool.

4, 560'SL, 590'WL, NE NE. The Pure Oil Co. Weiler School Consol. #1-WS B. W. Moseley "B". Comp. 3-16-62. WATER SOURCE. Pennsylvanian. Clay City Consol. pool.

4, 701'NL, 330'EL, NE. The Pure Oil Co. Weiler School Cons. #4 B. W. Moseley "B". Comp. 3-16-62. WATER INPUT AND SALT WATER DISPOSAL-CONVERSION. Cypress. Clay City Consol. pool.

4, 30'SL, 330'WL, SE NE. The Pure Oil Company Weiler School Consol. #10-B B. W. Moseley. Comp. 3-16-62. WATER INPUT. Cypress. Clay City Consol. pool.

CLAY COUNTY (continued)

2N, 8E

4, NE NW NE. The Pure Oil Co. Weiler School Cons. #5 E. E. Weiler. Comp. 3-16-62. WATER INPUT AND SALT WATER DISPOSAL-CONVERSION. Cypress. Clay City Consol. pool.

3N, 7E

10, NE SW NE. Don H. Baldwin, Inc. #2 Berlin. Spd. 1-2-62. Comp. 3-23-62. TD 2948'. IP 80 BOP, 10 BW. McClosky ls., top 2930'. Acid. Sailor Springs Consol. pool.

11, NE NW SW. W. C.McBride, Inc. #1 S. Morgan. OWDD. Comp. 9-19-44. OTD 2615'. IP was 66 BOP, 2½ BW. Cypress ss., top 2606'. Recomp. 3-28-62. TD 2967'. IP 1 BOP, 2 BW. Spar Mountain ls., top 2941'. Acid. Sailor Springs Consol. pool.

3N, 8E

5, NE SE SW. Continental Oil Co. #3 J. Hunley. Comp. 3-16-62. WATER INPUT-CONVERSION. Spar Mountain. Clay City Consol. pool.

4N, 7E

9, SE NE SW. Ring Oil Co. #1 G. McCollum. Spd. 2-4-62. Comp. 3-15-62. TD 2650'. COTD 2610'. IP 160 BOP. Cypress ss., top 2597'. Frac. Sailor Springs Consol. pool.

9, NE SE SW. Eagle Exploration #B-1 McCollum. Spd. 2-3-62. Comp. 3-16-62. TD 2654'. COTD 2648'. IP 108 BOP. Cypress ss., top 2598'. Frac. Sailor Springs Consol. pool.

5N, 8E

35, SW NW NW. Corkwin Corp. #1 Bahl. Spd. 3-3-62. Comp. 3-15-62. TD 3034'. D&A (SO). Ste. Genevieve ls., top 2999'. Passport pool.

CLINTON COUNTY

1N, 1W

22, NE SE SW. Jet Oil Co. #1 Mitchell-Maroon Com. Spd. 3-4-62. Comp. 3-30-62. TD 1479'. IP 140 BOP. Benoist ss., top 1454'. Natural. DISCOVERY OF WAMAC WEST POOL.

1N, 5W

9, NW NW SW. Brand Oil Co. #6 Buetler. Abandoned Location 3-30-62. New Baden pool.

COLES COUNTY

12N, 7E

34, SW SE NE. Ashland Oil & Refining #13-W Brining "B". Comp. 3-27-62. WATER INPUT-CONVERSION. Cypress. Mattoon pool.

34, 280'NL, 50'EL, SW SE SE. Ashland Oil & Refining #9-W I.C.R.R. Comp. 3-27-62. WATER INPUT-CONVERSION. Spar Mountain, Cypress. Mattoon pool.

34, 360'NL, 17'EL, SE. Ashland Oil & Refining #18-W I.C.R.R. Comp. 3-27-62. WATER INPUT-CONVERSION. Cypress. Mattoon pool.

34, NE SE NE. Ashland Oil & Refining #1-W Morris. Comp. 3-27-62. WATER INPUT-CONVERSION. Cypress, Spar Mountain. Mattoon pool.

COLES COUNTY (continued)

12N, 7E

34, NE NW SE. Ashland Oil & Refining #1-W D. M. Sawyer. Comp. 3-27-62. WATER INPUT-CONVERSION. Cypress, Spar Mountain. Mattoon pool.

34, NE SW SE. Ashland Oil & Refining #2-W Sawyer. Comp. 3-27-62. WATER INPUT-CONVERSION. Cypress, Spar Mountain. Mattoon pool.

34, 280'NL, 350'WL,. Ashland Oil & Refining #1A-W Sawyer Com. Comp. 3-27-62. WATER INPUT-CONVERSION. Cypress and Spar Mountain. Mattoon pool.

34, 360'NL, 370'EL. Ashland Oil & Refining #1-W E. Sizemore. Comp. 3-27-62. WATER INPUT-CONVERSION. Spar Mountain. Mattoon pool.

12N, 11E

Fr. 30, 330'NL, 330'WL, SW NW. Alfacorn Corp. #1 Russell Hutson. Spd. 8-9-61. Comp. 3-22-62. TD 779'. D&A. Pennsylvanian ss., top 597'. Frac. WN (Ashmore South pool).

14N, 7E

25, NE SE NW. Ashland Oil & Refining #1-WS Holaday Well. Comp. 3-15-62. WATER SUPPLY WELL-CONVERSION. Pennsylvanian. Cooks Mills Consol. pool.

14N, 8E

Ir. 19, 330'NL, 330'EL, SW NW NW. Ashland Oil & Refining #1-W Hudson Heirs Well. Comp. 3-1-62. WATER INPUT-CONVERSION. Spar Mountain. Cooks Mills Consol. pool.

Ir. 19, NW NW SE. Ashland Oil & Refining #4-W Ross Huffman. Comp. 3-1-62. WATER INPUT-CONVERSION. Spar Mountain. Cooks Mills Consol. pool.

Ir. 19, 330'NL, 330'EL, NW. Ashland Oil & Refining #2-W Walker "A". Comp. 3-1-62. WATER INPUT-CONVERSION. Spar Mountain. Cooks Mills Consol. pool.

Ir. 19, NE SE NW. Ashland Oil & Refining #2-W Walker "B". Comp. 3-1-62. WATER INPUT-CONVERSION. Spar Mountain. Cooks Mills Consol. pool.

Ir. 19, 330'NL, 466'EL, SE SW. Ashland Oil & Refining #2-W M. Younger. Comp. 3-1-62. WATER INPUT-CONVERSION. Spar Mountain. Cooks Mills Consol. pool.

CRAWFORD COUNTY

5N, 12W

3, SE NE SW. Settles Oil Co., Inc. #2 Lewey Goff. OWWO. Was G. F. Tilton #2 Goff. Comp. 1-18-55. OTD 1463'. IP was 2 BOP, 3 BW. Cypress ss., top 1440'. Recomp. 3-8-62. TD 1463'. IP 4 BOP, 20 BW. Cypress ss., top 1440'. Main Consol. pool.

Fr. 18, 1715'E of center line, 980'N of South line. Indiana Farm Bureau #3 Legg Heirs. Comp. 2-6-62. TD 1519'. IP ½ BOP. Cypress ss., top 1513'. Main Consol. pool.

Fr. 19, 330'SL, 330'EL, NE NE. Indiana Farm Bureau Coop. #W-6 Mefford-Taylor Com. Comp. 3-8-62. WATER INPUT-CONVERSION. Cypress and Benoist.Main Consol. pool.

6N, 12W

Fr. 21, 640'SL, 640'WL, NW. Tidewater Oil Co. #WS-1 S. S. Reinoehl. Comp. 2-8-62. WATER SUPPLY WELL-CONVERSION. Basal Penn. Main Consol. pool.

CRAWFORD COUNTY (continued)

6N, 12W

Fr. 21, 450'NL, 1070'EL, SW. Tidewater Oil Co. #21 J. K. Ross. Comp. 3-27-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

21, 1100'NL, 950'EL, SW. Tidewater Oil Co. #24 J. K. Ross. Comp. 3-7-62. TD 975'. D&A. Robinson ss. Main Consol. pool.

Fr. 21, 1126'SL, 1120'WL, SW. Tidewater Oil Co. #E-5 (#18) J. K. Ross. Comp. 2-8-62. WATER INPUT-CONVERSION. Robinson. Main Consol. pool.

Fr. 21, 1520'SL, 300'EL, SW. Tidewater Oil Co. #F-4 (#19) J. K. Ross. Comp. 2-8-62. WATER INPUT-CONVERSION. Robinson. Main Consol. pool.

Fr. 21, 40'NL, 840'WL, SE. Tidewater Oil Co.#G-3 J. K. Ross. Comp. 2-13-62 WATER INPUT. Robinson. Main Consol. pool.

6N, 13W

5, SW NW NW. The MacDonell Co. of Lima #0-13 Orlando Dee. Comp. 3-5-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

5, 10'NL, 652'WL, SW NW. The MacDonell Co. of Lima #F-19 O. B. Kirtland. Comp. 3-8-62. WATER INPUT. Robinson. Main Consol. pool.

5, NW SW NW. The MacDonell Co. of Lima #0-23 O. B. Kirtland. Comp. 3-5-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

5, 560'NL, 660'WL, SE. The Ohio Oil Co. #K-22 John McCrillis. Comp. 3-7-62. WATER INPUT. Robinson. Main Consol. pool.

6, SE NE NE. The MacDonell Co. of Lima #0-12 Sarah Dee. Comp. 3-5-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

16, SE NW NE. Mahutska Oil Co. #6 T. D. LittleJohn. Comp. 2-1-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

7N, 11W

27, NE NE SE. G. C. Schoonmaker #1 J. Pifer. Spd. 12-4-61. Comp. 3-23-62. TD 2945'. D&A. Devonian ls., top 2811'. WN (Main Consol. pool.)

7N, 12W

5, 20'S, NW/c SW. Forest Oil Corp. #10-5 H. Burris. Comp. 2-5-62. WATER INPUT. Robinson. Main Consol. pool.

6, SW NW NE. Forest Oil Corp. #D-2 Athey. Comp. 2-5-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

6, 217'SL, 494'EL, NE SW NE. Forest Oil Corp. #F-3 G. Athey, et al. Comp. 3-5-62. WATERFLOOD PRODUCER. Pennsylvanian. Main Consol. pool.

6, 230'SL, 330'WL, NW SE NE. Forest Oil Corp. #G-3 F. Krise, et al. Comp. 3-7-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

6, 20'E, SW/c NW SE NE. Forest Oil Corp. #GO-4 F. Krise, et al. Comp. 3-5-62. WATER INPUT. Robinson. Main Consol. pool.

6, 15'SL, 15'WL, SE. Forest Oil Corp. #EO-9 Mann-Hall. Comp. 2-6-62. WATER INPUT. Robinson. Main Consol. pool.

CRAWFORD COUNTY (continued)

7N, 12W

27, 20'SL, 660'WL, NE SW. Mahutska Oil Co. #L-5 H. Morrison. Comp. 2-1-62. WATER INPUT. Robinson. Main Consol. pool.

7N, 13W

3, 50'NL, 30'WL, NW. Mahutska Oil Co. #KW-89 G.=Daggett. Comp. 3-22-62. WATER INPUT. Robinson. Main Consol. pool.

3, C-W/2 NW. Mahutska Oil Co. #LW-91 G. Daggett. Comp. 2-1-62. WATER INPUT. Robinson. Main Consol. pool.

3, 1320'NL,1300'WL, NW. Mahutaka Oil Co. #MW-91 G. Daggett. Comp. 2-1-62. WATER INPUT. Robinson. Main Consol. pool.

6, 140'SL, 528'EL, NW. E. L. Whitmer #1 Goodwin-Fisher Com. Comp. 3-15-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

7, 660'NL, 50'WL, NW. The Ohio Oil Co. #X-7 D.G. Walters. Comp. 3-8-62. WATER INPUT. Robinson. Main Consol. pool.

7, C-NW NW. The Ohio Oil Co. #Y-7 D. G. Walters. Comp. 3-7-62. WATER INPUT. Robinson. Main Consol. pool.

16, 200'NL, 660'WL, NE NE. Tidewater Oil Co. #H-6 Joe Randolph. Comp. 3-8-62. WATER INPUT-CONVERSION. Robinson. Main Consol. pool.

20, NE SE NE. The Ohio Oil Co. #23 W. W. Arnold a/c 2. Comp. 2-13-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

20, 440'NL, 880'EL, SE. The Ohio Oil Co. #S-23 W. W. Arnold a/c 2. Comp. 2-13-62. WATER INPUT. Robinson. Main Consol. pool.

20, 440'SL, 25'EL, NW SE. The Ohio Oil Co. #R-24 W. W. Arnold a/c 2. Comp. 2-13-62. WATER INPUT. Robinson. Main Consol. pool.

20, C-SE NE. The Ohio Oil Co. #T-20 W. W. Arnold a/c 2. Comp. 2-13-62. WATER INPUT. Robinson. Main Consol. pool.

20, 880'NL, 440'EL, SE. The Ohio Oil Co. #T-24 W. W. Arnold a/c 2. Comp. 2-13-62. WATER INPUT. Robinson. Main Consol. pool,

20, 880'SL, 440'EL, SE. The Ohio Oil Co. #T-26 May Price. Comp. 3-7-62. WATER INPUT. Robinson. Main Consol. pool.

20, 440'SL, 440'EL, SE. The Ohio Oil Co. #T-27 May Price. Comp. 2-12-62. WATER INPUT. Robinson. Main Consol. pool.

20, 330'NL, 370'EL, NE. The Ohio Oil Co. #20 M. A. Thornton. Comp. 2-13-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

21, Zero Ft. NL, 10'WL, NW. The Ohio Oil Co. #U-17 W. D. Best. Comp. 2-13-62 Water Input. Robinson. Main Consol. pool.

21, 660'SL, 10'WL, NW. The Ohio Oil Co. #U-20 O. G. Kintner. Comp. 2-13-62. WATER INPUT. Robinson. Main Consol. pool.

CRAWFORD COUNTY (continued)

7N, 13W

30, SE NW SW. Phillips & Archibald #1 Parker. Spd. 11-22-61. Comp. 3-8-62. TD 982'. IP 12 BOP, 5 BW. Pennsylvanian ss., top 972'. Shot. Main Consol. pool.

33, SW NE NW. The Ohio Oil Co. #14 W. A. Whitmer. Comp. 3-5-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

7N, 14W

2, 390'SL, 310'WL, SE. The Ohio Oil Co. #19 H. S. Hargis. Comp. 3-22-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

Ir. 2, 820'SL, 970'WL, SE. The Ohio Oil Co. #M-5 T.J. Musgrave. Comp. 3-22-62. WATER INPUT. Robinson. Main Consol. pool.

Ir. 2, 119'S, 630'W, SE cor. The Ohio Oil Co. #N-6 T. J. Musgrave. Comp. 3-22-62. WATER INPUT. Robinson. Main Consol. pool.

11, 520'NL, 940'EL, NE. The Ohio Oil Co. #18 G. C. Curtis. Comp. 3-22-62. WATERFLOOD PRODUCER. Robinson. Main Consol. pool.

12, 10'NL, 10'WL, SW NE. The Ohio Oil Co. #V-8 M. Drake a/c 3. Comp. 3-7-62. WATER INPUT. Robinson. Main Consol. pool.

Fr. 12, 665'NL, 1273'EL of Section. The Ohio Oil Co. #V-7 Eliza Reed a/c 2. Comp. 3-7-62. WATER INPUT. Robinson. Main Consol. pool.

12, C-NE NE. The Ohio Oil Co. #W-7 Eliza a/c 2. Comp. 3-7-62. WATER INPUT. Robinson. Main Consol. pool.

12, 10'SL, 624'WL, NE NE. The Ohio Oil Co. #W-8 Eliza Reed a/c 2. Comp. 3-7-62. WATER INPUT. Robinson. Main Consol. pool.

8N, 13W

36, C-NW SW. Glenrock Associates #1-W C. J. Smith. Comp. 3-8-62. WATER INPUT. Robinson. Main Consol. pool.

DE WITT COUNTY

20N, 4E

14, 87'NL, 140'EL, SE NE NE. Union Hill Gas Storage #1 F. Reynolds. Comp. 3-16-62. STRUCTURE TEST. Devonian. WF.

26, 30'NL, 60'WL, NW NW. Union Hill Gas Storage #1 Marion Swigart. Comp. 3-16-62. STRUCTURE TEST. Chouteau. WF.

DOUGLAS COUNTY

14N, 8E

13, SE SW SW. Ashland Oil & Refining #2-W F. Bolin. Comp. 3-15-62. WATER INPUT-CONVERSION. Spar Mountain. Cooks Mills Consol. pool.

15N, 7E

Fr. 2, SE SE SW. M. H. Richardson #1 Wimple-Coley. Comp. 3-16-62. WATER INPUT CONVERSION. Spar Mountain. Bourbon Consol. pool.

2, NE SE SW. M. H. Richardson #2 Wimple-Coley Com. Comp. 3-16-62. WATER INPUT-CONVERSION. Spar Mountain. Bourbon Consol. pool.

DOUGLAS COUNTY (continued)

15N, 7E

11, NE SW NE. M. H. Richardson #1 Daniel E. Otto. Comp. 3-16-62. WATER INPUT-CONVERSION. Spar Mountain. Bourbon Consol. pool.

11, NW SE NE. M. H. Richardson #2 Daniel E. Otto. Comp. 3-16-62. WATER INPUT-CONVERSION. Spar Mountain. Bourbon Consol. pool.

11, SW SE NE. M. H. Richardson #3 Daniel E. Otto. Comp. 3-16-62. WATER INPUT CONVERSION. Spar Mountain. Bourbon Consol. pool.

Fr. 11, NW NW NE. M. H. Richardson #1 Daniel E. Otto"B." Comp. 3-16-62. WATER INPUT-CONVERSION. Spar Mountain. Bourbon Consol. pool.

Fr. 11, SE NW NE. M. H. Richardson #3 Daniel E. Otto"B". Comp. 3-16-62. WATER INPUT-CONVERSION. Spar Mountain. Bourbon Consol. pool.

11, SW NW NE. M. H. Richardson #B-4 Daniel E. Otto. Comp. 3-16-62. WATER INPUT-CONVERSION. Spar Mountain. Bourbon Consol. pool.

12, SW NW NW. M. H. Richardson #1 Welcome Garrett. Comp. 3-16-62. WATER INPUT CONVERSION. Spar Mountain. Bourbon Consol. pool.

Fr. 12, 330'NL, 990'WL of Section. M. H. Richardson #3 Welcome Garrett. Comp. 3-16-62. WATER INPUT-CONVERSION. Spar Mountain. Bourbon Consol. pool.

12, SE NW NW. M. H. Richardson #4 Welcome Garrett. Comp. 3-16-62. WATER INPUT-CONVERSION. Spar Mountain. Bourbon Consol. pool.

16N, 8E

4, 26'NL, 36'EL, NE SE. Illinois Power Co. #T-52. Comp. 3-22-62. STRUCTURE TEST. Silurian. WF.

EDGAR COUNTY

13N, 12W

34, SE SE NW. Earnest Zink #1 Swango. Spd. 2-12-62. Comp. 3-22-62. TD 1388'. D&A. Mississippian ls., top 1269'. WF.

EFFINGHAM COUNTY

6N, 7E

20, NE SW SE. Willard McKinney #2 Jaycox. Comp. 3-9-62. SALT WATER DISPOSAL-CONVERSION. McClosky. Sailor Springs Consol. pool.

FAYETTE COUNTY

5N, 2E

1, SE SW NW. Earl Yarbrough #1 Kistler-Pullen. Abandoned Location 3-15-62. St. James pool.

6N, 2E

25, NE SE SW. Floyd E. Thompson #1 Methaney. Spd. 1-15-62. Comp. 3-8-62. TD 2075'. D&A. Ste. Genevieve ls., top 1905'. St. James pool.

6N, 3E

31, 475'NL, 330'WL, SE. M.S.C. Corp. #4 Stephen. Comp. 2-14-62. SALT WATER DISPOSAL CONVERSION. Cypress. St. James pool.

FAYETTE COUNTY (continued)

7N, 3E

18, SW SW NE. Humble Oil & Refg. Co. #13-W E. McCormick. Comp. 3-7-62. DEEPENING-WATER INPUT. Bethel. Louden pool.

8N, 3E

11, 305'SL, 334'WL, NW SE. Humble Oil & Refining #2 Robert Matson. OWDD. Comp. 11-9-38. OTD 1532'. IP was 781 BOF. Cypress ss., top 1497'. Recomp. 3-29-62. TD 1592'. IP 51 BOP, 119 BW. Bethel ss., top 1532'. Louden pool.

FRANKLIN COUNTY

5S, 2E

18, NE SW SE. Schaefer Oil Co. #4-A Schaefer Oil-Huie. Spd. 2-5-62. Comp. 3-15-62. TD 2746'. COTD 2720'. IP 125 BOP. Renault ss., top 2684'. Frac. Sesser Consol. pool.

19, 70'SL, 152'WL, NW NE. Will I. Lewis #1 Lewis Montgomery "N". CORRECTION. This well was erroneously run in the December 1961 Drilling Report with an IP of 30 BOP-60 BW from the Aux Vases ss. It has not produced any oil and is presently pump testing water with VSSO.

7S, 4E

10, SW SE NW. Collins Brothers Oil Co. #1 Allen-Martin Cons. Spd. 8-2-61. Comp. 3-8-62. TD 3287'. COTD 3150'. IP 198 BOP. Aux Vases ss., top 3094'. Frac. Thompsonville North pool.

24, NE SE NE. W. J. Pearson #1 Simpson-McCuan. Spd. 3-7-62. Comp. 3-23-62. TD 3242'. D&A. Ste. Genevieve ls., top 3219'. Dale Consol. pool.

GALLATIN COUNTY

7S, 8E

32, NW SW NE. C. B. Earnest #2 Bruce Heirs. Spd. 1-23-62. Temp. Abd. 3-22-62. TD 2752'. Aux Vases ss., top 2700'. Frac. Omaha pool.

8S, 8E

4, SW NE SW. Humble Oil & Refining #1 John Koval. OWDD. Was Carter #1 J. Kova. Comp. 4-8-41. OTD 1707'. IP was 42 BOP. Palestine ss., top 1661'. Recomp. 3-22-62. TD 1950'. COTD 1920'. IP 10 BOP. Tar Springs ss., top 1886'. Omaha pool.

8S, 10E

31, NW NE NE. Coy Oil, Inc. #B-2 Tucker. Comp. 3-29-62. WATER INPUT=CONVERSION. Waltersburg. Ab Lake West pool.

31, SW NE NE. Coy Oil, Inc. #3 Tucker "B". Comp. 3-29-62. TD 2048'. IP 17 BOP, Waltersburg ss., top 2036'. Ab Lake West pool.

GREENE COUNTY

10N, 11W

19, 360'SL, 330'EL, NW. Davidson & Clough #1 Charles Purl. Spd. 2-5-62. Comp. 3-29-62. TD 834'. D&A. Alexandrian ls., top 811'. WF.

HAMILTON COUNTY

4S, 7E

27, 411'SL, 177'EL, of Section. The Ohio Oil Co. #WS-1 C. Hawthorne. Comp. 3-9-62. WATER SUPPLY. Cypress. Bungay Consol. pool.

HAMILTON COUNTY (continued)

5S, 5E

34, NW SE SE. Inland Producers Co. #W-3 Howard Moore. Comp. 2-1-62. WATER INPUT-CONVERSION. Cypress. Rural Hill North.

6S, 5E

11, 660'SL, 230'WL, NE NE. E. H. Kaufman #W-1 Mitchell Cons. Comp. 2-5-62. WATER INPUT. Aux Vases. Dale Consol. pool.

11, 560'SL, 120'EL, NE NE. E. H. Kaufman #W-2 Moorman. Comp. 2-5-62. WATER INPUT. Aux Vases. Dale Consol. pool.

16, NE SE NE. J. D. Lewis Co. #1 Johnson. Spd. 11-28-61. Comp. 3-23-62. TD 3263'. IP 22 BOP, some water. Aux Vases ss., top 3212'. Frac. Dale Consol. pool.

7S, 5E

18, SW NW SW. T. W. George Oil Co. #W-11 Cantrell South Unit. Comp. 2-7-62. WATER INPUT-CONVERSION. Aux Vases. Dale Consol. pool.

JASPER COUNTY

6N, 10E

4, SW SE NW. J. W. Menhall #2 Dohm Consolidated. Spd. 2-27-62. Comp. 3-29-62. TD 2859'. COTD 2840'. IP 91 BOP. McClosky ls., top 2769'. Acid. Clay City Consol. pool.

7N, 9E

27, NE NW SW. The Pure Oil Co. #1 Kibler Cons. Spd. 2-9-62. Comp. 3-22-62. TD 3028'. D&A. Ste. Genevieve ls., top 2903'. Acid. Newton West pool.

27, SW SE SW. Vickery Drilling Co. #2 Guy Scott, et al. Spd. 3-1-62. Comp. 3-22-62. TD 3025'. D&A. Ste. Genevieve ls., top 2942'. Newton West pool.

35, 480'NL, 330'WL, SE NW. Willard McKinney #1 G. Phillips. Spd. 2-8-62. Comp. 3-15-62. TD 2973'. COTD 2967'. IP 190 BOP. McClosky ls., top 2964'. Acid. Newton West pool.

7N, 10E

14, NE NW SE. Fitzwilliam & Sons #1 William Alexander. Spd. 6-8-61. Comp. 3-8-62. TD 2577'. D&A (SO). Ste. Genevieve ls., top 2532'. Frac. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 4E

16, 380'SL, 330'WL, SW. James T. Hurt #1 Sledge-Jones. Spd. 2-1-62. Comp. 3-22-62. TD 3242'. COTD 3230'. IP 40 BOP, 10 BW. Salem ls., top 3095'. Frac. Divide Consol. pool.

17, SW SW NW. John F. Dunnill #1 James L. Barnett. Spd. 11-16-61. Comp. 3-9-62. TD 3281'. IP 6 BOP. Salem ls., top 3088'. Frac. Divide Consol. pool.

19, NE NE SE.. James T. Hurt #1 Mae Warren. OWDD. Was J. F. Dunnill #1 M. Warren. Comp. 3-20-56. OTD 2925'. Was D&A. Recomp. 3-15-62. TD 3225'. D&A. Salem ls., top 3082'. Divide Consol. pool.

LAWRENCE COUNTY

2N, 12W

11, 261'SL, 55'WL, NE NW. Development Assoc. Inc. #1-S A. B. Buchanan. Comp. 3-20-62. WATER SUPPLY WELL. Pennsylvanian. Lawrence pool.

3N, 11W

Ir. 28,(2092'N, 1987'W SE/c Location 1) Approx. C NE NW. H. & M. Oil Co. #1 Wayne Heirs. Spd. 2-8-62. Comp. 3-30-62. TD 1921'. IP 49 BOP. McClosky ls., top 1916'. Frac. Lawrence pool.

29, SW NE NE. Thomas Dennison #1 Richardson. Spd. 1-18-62. Comp. 3-29-62. TD 1875'. COTD 1865'. IP 18 BOP, 50 BW. Mc Closky ls., top 1844'. Frac. Lawrence pool.

34, 930'NL, 1650'WL, SW SW. The Ohio Oil Co. #WS-2 H. E. Conrad et al. Fee. Comp. 3-16-62. WATER SUPPLY. Fresh water gravel. Lawrence pool.

3N, 12W

5, 330'SL, 378'EL, NE. The Ohio Oil Co.#35 Jas. Lewis a/c 1. Comp. 3-20-62. Waterflood Producer. Cypress and Paint Creek. Lawrence pool.

5, 330'NL, 351'EL, SE. The Ohio Oil Co. #57 W. E. Robins a/c 1. Comp. 3-20-62. Waterflood Producer. Cypress and Paint Creek. Lawrence pool.

18, 330'NL, 380'EL, NW NE. Gulf Oil Corp. #1 Harold E. Griggs. Spd. 2-1-62. Comp. 3-16-62. TD 1326'. PBTD 1790'. IP 16 BOP, 4 BW. Benoist ss., top 1745'. Frac. Lawrence pool.

23, 370'SL, 660'EL, SE SW. The Ohio Oil Co. #54 T. P. Gillespie. Comp. 3-20-62. Waterflood Producer. Cypress. Lawrence pool.

23, 1300'SL, 460'EL, SW. The Ohio Oil Co. #55 T. P. Gillespie. Comp. 3-14-62. Waterflood Producer. Cypress and Paint Creek. Lawrence pool.

23, 380'NL, 650'EL, SW. The Ohio Oil Co. #56 T. P. Gillespie. Comp. 3-20-62. Waterflood Producer. Cypress. Lawrence pool.

23, 290'SL, 330'EL, NW. The Ohio Oil Co. #57 T. P. Gillespie. Comp. 3-22-62. Waterflood Producer. Cypress and Paint Creek. Lawrence pool.

23, 290'SL, 990'WL, NW. The Ohio Oil Co. #58 T. P. Gillespie. Comp. 3-14-62. Waterflood Producer. Cypress and Paint Creek. Lawrence pool.

23, 10'NL, 50'WL, SW. The Ohio Oil Co. #GG-29 T. P. Gillespie. Comp. 3-14-62. WATER INPUT. Cypress. Lawrence pool.

23, 10'SL, 660'WL, NW. The Ohio Oil Co. #HH-29 T. P. Gillespie. Comp. 3-14-62. WATER INPUT. Cypress and Paint Creek. Lawrence pool.

23, 15'NL, 1320'WL, SW. The Ohio Oil Co. #JJ-29 T. P. Gillespie. Comp. 3-20-62 WATER INPUT. Cypress and Paint Creek. Lawrence pool.

23, 10'SL, 660'EL, NW. The Ohio Oil Co. #KK-29 T. P. Gillespie. Comp. 3-14-62. WATER INPUT. Cypress and Paint Creek. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

23, 330'SL, 1004'WL, SE. The Ohio Oil Company #24 R. Gould. Comp. 3-22-62. Waterflood Producer. Cypress. Lawrence pool.

23, 990'NL, 278'WL, SE. The Ohio Oil Co. #25 R. Gould. Comp. 3-22-62. Waterflood Producer. Cypress. Lawrence pool.

3N, 13W

23, SW NE SE. William Zuhone, Jr. #2 Virgil Woodruff. Spd. 1-5-62. Comp. 3-30-62. TD 2143'. COTD 2125'. IP 5 BOP, 5 BW. Paint Creek ss., top 2080'. Frac. Lawrence West pool.

3N, 12W

25, 304'SL, 428'EL, SW SW. The Ohio Oil Co. #34 A. Vandermark. Spd. 10-23-61. Comp. 3-14-62. TD 1074'. PBTD 1006'. IP 10 BOP. Bridgeport ss., top 972'. Lawrence pool.

26, 10'NL, 10'EL, NW SE. The Bradley Producing Corp. #W-102 Laura Gillespie. Comp. 3-22-62. WATER INPUT. Bridgeport, Cypress and Paint Creek. Lawrence pool.

4N, 12W

30, 50'NL, 50'WL, NW. TheBradley Producing Corp. #W-60 Abe Pepple. Comp. 3-22-62. WATER INPUT. Cypress and Benoist. Lawrence pool.

4N, 13W

1, 30'NL, 80'EL, NW. The Bradley Producing Corp. #W-333 Droll. Comp. 3-26-62. WATER INPUT. Jackson and Cypress. Lawrence pool.

13, C-N/2 SE. The Ohio Oil Co. #GG-10 E. C. Applegate. Comp. 3-16-62. WATER INPUT. Cypress. Lawrence. pool.

13, 990'SL, 287'EL of section. The Ohio Oil Co. #6 J. R. King a/c 3. Comp. 3-28-62. Waterflood Producer. Cypress. Lawrence pool.

13, 990'SL, 947'EL, of section. The Ohio Oil Co.#7 J. R. King a/c 3. Comp. 3-15-62. Waterflood Producer. Cypress. Lawrence pool.

13, 990'SL, 283'EL, SW SE. The Ohio Oil Co.#8 J. R. King a/c 3. Comp. 3-15-62. Waterflood Producer. Cypress. Lawrence pool.

13, 10'NL, 596'EL, SW SE. #FF-11 J. R. King a/c 3. Comp. 3-15-62. WATER INPUT. Cypress. Lawrence pool.

13, 330'SL, 940'EL, of section. The Ohio Oil Co. #132 Perry King a/c 1&2. Comp. 3-16-62. Waterflood Producer. Cypress. Lawrence pool.

13, 330'SL, 280'EL, SW SE. The Ohio Oil Co. #133 Perry King a/c 1&2. Comp. 3-16-62. Waterflood Producer. Cypress and Benoist. Lawrence pool.

24, 10'SL, 1328'EL, SE. The Ohio Oil Co. #GG-21 Perry King a/c 1&2. Comp. 3-16-62. WATER INPUT. Cypress and Benoist. Lawrence pool.

24, 10'NL, 660'EL of section. The Ohio Oil Co. #HH-13 Perry King a/c 1&2. Comp. 3-28-62. WATER INPUT. Cypress. Lawrence pool.

25, 10'SL, 10'EL, SW NE. The Bradley Producing Corp. #W-104 Breen. Comp. 3-28-62. WATER INPUT. Cypress and Benoist. Lawrence pool

LAWRENCE COUNTY (continued)

4N, 13W

36, 897'SL, 10'EL, SW SE. The Ohio Oil Co. #GG-36 George J. Stoltz. Comp. 3-28-62. WATER INPUT. Cypress. Lawrence pool.

5N, 13W

36, 10'NL, 10'EL, SE SW. The Bradley Producing Corp. #W-332 Gray Heirs. Comp. 3-28-62. WATER INPUT. Jackson, Cypress. Lawrence pool.

36, 10'NL, 10'WL, SE SW. The Bradley Producing Corp. #W-532 Gray Heirs. Comp. 3-28-62. WATER INPUT. Jackson, Cypress. Lawrence pool.

MARION COUNTY

2N, 2E

5, Holsapple & Pursley #2 Chance. CORRECTION. On page 23 of the November 1961 Drilling Report, the pay reported for this well as Benoist ss., top 1970' should be changed to McClosky ls., top 2150'.

MONTGOMERY COUNTY

8N, 5W

30, SE SE NE. Frank's Petroleum Exploration #1 Klekamp. Spd. 9-7-61. TD 625'. IP Est. 12 BOP. Pennsylvanian ss., top 604'. Shot. Mt. Olive pool. This well was run in error in the December 1961 Drilling Report as a junked hole.

9N, 3W

31, SW NW SE. Frank's Petroleum Exploration #1 Witty. Spd. 2-13-62. Comp. 3-16-62. TD 2053'. D&A. Dutch Creek ss., top 2046'. WF.

RICHLAND COUNTY

3N, 10E

23, NW NE SE. R. K. Petroleum Corp. #1 Pearl Dunahee. Spd. 3-5-62. Comp. 3-23-62. TD 3214'. D&A (SO). Ste. Genevieve ls., top 3172'. Ritter pool.

4N, 10E

18, SW SW SW. Shamrock Drilling Co. #2 Boatman. Spd. 3-20-62. Comp. 3-30-62. TD 2650'. D&A. Cypress ss., top 2550'. Clay City Consol. pool.

20, C-W/2 SE NE. Berlin C. Runyon #A-4 C. P. Porter Estate. Spd. 3-1-62. Comp. 3-15-62. TD 3057'. D&A. Ste. Genevieve ls., top 2943'. Olney Consol. pool.

SALINE COUNTY

8S, 6E

23, NW NE SE. Sharpley & Betts #1 Whitlock. OWWO. Was originally George and Wrather #1 Newcomb. Comp. 1-10-56. OTD 2206'. Was D&A. Worked over as Wendell Imming #1 Walter Whitlock. Comp. 5-18-60. OTD 2207'. COTD 1950'. IP was Est 2,000,000 cu. ft. gas flowing. Palestine ss., top 1923'. Recomp. 3-16-62. TD 2207'. COTD 1940'. IP 40 BOF. Palestine ss., top 1923'. Frac. Eldorado West pool.

8S, 7E

17, 300'SL, 365'WL, SE. C. E. Brehm #1 E. Ashbrock Comm. OWWO. Comp. 9-28-54. OTD 2907'. IP was 10 BOP, 15 BW. Paint Creek ss., and Aux Vases ss. Recomp. 3-8-62. TD 2907'. PBTD 2450'. IP 1,900,000 cu. ft. gas flowing. (Now shut in) Hardinsburg ss., top 2336'. Frac. Eldorado Consol. pool

SANGAMON COUNTY

14N, 3W

5, SW SE SW. Aladdin Oil Development Co. #1 Johnson Community. Spd. 3-3-62. Comp. 3-16-62. TD 1800'. D&A. Silurian ls., top 1730'. Edinburg West pool.

14N, 4W

1, C-N/2 NW SW. Atkins & Hale #2 Leslie Simpson. Spd. 11-27-61. Comp. 3-22-62. TD 1745'. COTD 1710'. IP 80 BOP. Silurian ls., top 1694'. Natural. Edinburg West pool.

1, C-S/2 NW SE. Atkins & Hale #1 Russel Simpson. Spd. 3-6-62. Comp. 3-16-62. TD 1768'. D&A. (To be completed as water injection well.) Silurian ls., top 1691'. Edinburg West pool.

2, SE NE SE. Homeier & Weber Development #2 Kunz. Spd. 2-22-62. Comp. 3-22-62. TD 1701'. IP 50 BOP, 140 BW. Silurian ls., top 1696'. Frac. Edinburg West pool.

30, SW SE NW. Wallace A. Warren #1 Watts. Spd. 3-6-62. Comp. 3-16-62. TD 1765'. D&A. Silurian ls., top 1693'. WN (Glenarm pool).

15N, 3W

32, SW NW SE. James F. Waters #2 Waters. Spd. 11-11-61. Comp. 3-29-62. TD 1784'. PBTD 1747'. IP 6 BOP, trace of water. Devonian ss., top 1743'. Frac. Berry pool. NEW PAY IN POOL.

15N, 4W

27, 330'NL, 400'EL, SW NW. Atkins & Hale #1 Haag. Spd. 3-10-62. Comp. 3-22-62. TD 1693'. D&A. Silurian ls., top 1648'. WN (Springfield East pool).

28, SE SE NW. Atkins & Hale #2 Stout. Spd. 3-6-62. Comp. 3-22-62. TD 1704'. D&A. Silurian ls., top 1628'. Springfield East pool.

SHELBY COUNTY

12N, 2E

21, SW SW SE. John P. Potsch #1 John F. Wolf "B". Spd. 2-21-62. Comp. 3-22-62. TD 1562'. D&A. Benoist ss., top 1525'. Dollville pool.

28, NW NE NW. John P. Potsch #1 Walter & Wm. Mueller "A". Spd. 9-12-61. Comp. 3-22-62. TD 1550'. COTD 1520'. IP 26 BOP. Benoist ss., top 1506'. Frac. Dollville pool.

WABASH COUNTY

1N, 13W

16, NW SE NW. Slagter Producing Corp. #1 John R. Kieffer. Spd. 2-25-62. Comp. 3-15-62. TD 2556'. D&A. Benoist ss., top 2547'. WN (Lancaster South pool).

2S, 13W

Ir. 19, 2319'SL, 990'EL, SE. Continental Oil Co. #8 Albert Gray. Spd. 2-16-62. Comp. 3-23-62. TD 2530'. COTD 1739'. IP 14 BOP, 1 BW. Biehl ss., top 1699'. Frac. New Harmony Consol. pool.

WASHINGTON COUNTY

1S, 3W

14, NE SW NE. Schaefer Oil Co. #1 Boester. Spd. 2-8-62. Comp. 3-30-62. TD 2787'. D&A. Silurian ls., top 2763'. WF.

2S, 1W

10, 1148'NL, 150'EL, NW NE. L. A. Schumacher #1 Mary E. Kane. Spd. 3-7-62. Comp. 3-16-62. TD 1569'. D&A. Cypress ss., top 1500'. Richview pool.

10, 537'NL, 632'EL, NE. Doyle Smith #1 Walker-Emerick. Spd. 2-14-62. Comp. 3-23-62. TD 1538'. IP 55 BOP, trace of water. Cypress ss., top 1482' Frac. Richview pool.

WAYNE COUNTY

1S, 8E

28, 130'NL, 460'WL, SE NE. Cullum & Lawhead #1-A A. J. Robertson. Comp. 3-12-62. WATER SOURCE. Pennsylvanian. Clay City Consol. pool.

1S, 9E

26, SW NE NE. Skiles Oil Corp. #1 V. K. Bowman. Comp. 3-8-62. WATER INPUT CONVERSION. Ohara. Half Moon pool.

26, NE SE NE. Skiles Oil Corp. #2 Mary Daniels. Comp. 3-8-62. WATER INPUT CONVERSION. Ohara. Half Moon pool.

26, SW NE NW. Skiles Oil Corp. #1 Harold Hutchins. Comp. 3-8-62. WATER INPUT CONVERSION. Ohara. Half Moon pool.

35, NW NW NE. Skiles Oil Corp. #1 L. F. Sams. Comp. 3-8-62. SALT WATER DISPOSAL CONVERSION AND DRILL OUT PLUGGED HOLE. Pennsylvanian. Half Moon pool.

35, NE SW SW. Skiles Oil Corp. #1 J. E. Smith. Comp. 3-8-62. WATER INPUT CONVERSION. Ohara. Half Moon pool.

2S, 9E

30, 330'NL, 400'WL, SE SE. T. G. Jenkins #1 Josephine Bell. OWWO. Was Mealy & Wolfe #1 J. Bell. Comp. 8-31-48. OTD 3391'. Was D&A. Recomp. 3-12-62. TD 3391'. IP 1½ BOP. Spar Mountain ls., Goldengate Consol. pool. This well reported D&A by Scouts 9-31-48.

3S, 9E

8, 510'NL, 660'EL, SW. Robinson Production, Inc. #1 Hallam. Spd. 11-28-61. Comp. 3-8-62. TD 5518'. COTD 4125'. IP 15 BOP, 20 BW. Harrodsburg ls., top 4090'. Goldengate Consol. pool.

WHITE COUNTY

4S, 10E

8, NW SW SW. Gulf Oil Corp. #H-2 East Centerville Unit. Comp. 2-8-62. WATERFLOOD PRODUCER. Aux Vases. Centerville East pool.

16, NW NW SW. Slagter Producing Corp. #1 Phillip Schalk. Spd. 2-6-62. Comp. 3-29-62. TD 3190'. COTD 3170'. IP 102 BOP. Chara ls., top 3156'. Acid. Sumpter East pool.

WHITE COUNTY (continued)

4S, 10E

18, 330'NL, 380'EL, SE NW. Gulf Oil Corp. #L-11W East Centerville Unit. Comp. 2-8-62. WATER INPUT. Paint Creek, Aux Vases. Centerville East pool.

18, 280'SL, 330'WL, NE NW. Gulf Oil Corp. #L-12W East Centerville Unit. Comp. 2-8-62. WATER INPUT. Paint Creek, Aux Vases. Centerville East pool.

18, 380'NL, 330'EL, NW NE. Gulf Oil Corp. #M-6W East Centerville Unit. Comp. 2-8-62. WATER INPUT. Cypress, Paint Creek. Centerville East pool.

18, 380'NL, 330'WL, NE NE. Gulf Oil Corp. #N-5 East Centerville Unit. Comp. 2-8-62. TD 3150'. Waterflood producer. Aux Vases ss., top 3080'. Centerville East pool.

4S, 14W

9, SE SE SE. Joe Simpkins #2-B Boultinghouse. Spd. 8-12-60. Comp. 3-22-62. TD 2873'. IP 10 BOP, 5 BW. Aux Vases ss., top 2849'. New Harmony Consol. pool.

16, NE SE NW. Calvin Oil Co. #1-A T. & V. E. Boultinghouse. Comp. 2-7-62. WATER INPUT-CONVERSION. Cypress and Aux Vases. New Harmony Consol. pool.

27, NE NW SW. The Superior Oil Co. #24 H. C. Ford, et al. "C". Comp. 3-9-62. TD 2850'. IP 6 BOP. Bethel ss., top 2718'. New Harmony Consol. pool.

5S, 10E

11, SE NW NW. Permian Oil, Inc. #2 Givens. Spd. 1-26-62. Comp. 3-30-62. TD 2361'. COTD 2341'. IP 76 BOP. Tar Springs ss., top 2319'. Frac. Phillipstown South pool.

29, NW NW SE. Skiles Oil Corp. #3 E. A. Stophlet. Spd. 12-16-61. Comp. 3-8-62. TD 3107'. IP 70 BOP, 1 BW. Ohara ls., top 3087'. Acid. Storms Consol. pool.

6S, 9E

14, SE NE SE. Eason Oil Co. #4 Rebstock. Spd. 12-31-61. Temp. Abd. (SO). 3-16-62. TD 3174'. Ste. Genevieve ls., top 2980'. Frac. Acid. Storms Consol. pool.

14, 380'SL, 330'EL, NE. Sinclair Oil and Gas Co. #1 Kathrina Storms. Spd. 1-2-62. Comp. 3-16-62. TD 3042'. COTD 2942'. IP 24 BOP, 72 BW. Tar Springs ss. and Aux Vases ss. Frac. Storms Consol. pool.

6S, 10E

21, NW SE SE. Crescent Oil & Gas Corp. #2 Reiling-Tuley Com. "A". Spd. 3-2-62. Comp. 3-23-62. TD 2670'. COTD 2636'. IP 40 BOP. Tar Springs ss., top 2276'. Natural. Concord Consol. pool.

7S, 9E

11, NW SW SW. Gulf Oil Corp. #1-4S Bayley Unit. Comp. 3-20-62. WATER SUPPLY WELL-CONVERSION. Fresh water sand. Herald Consol. pool.

11, NW NW SW. Gulf Oil Corp. #1-1W Bayley Unit. Comp. 3-20-62. WATER INPUT CONVERSION. Aux Vases. Herald Consol. pool.

WHITE COUNTY (continued)
7S, 9E

11, SE NE SW. Gulf Oil Corp. #1-6W Bayley Unit. Comp. 3-20-62. WATER INPUT-CONVERSION. Aux Vases. Herald Consol. pool.

11, SE NW SW. Gulf Oil Corp. #1-8W Bayley. Comp. 3-20-62. WATER INPUT-CONVERSION. Aux Vases. Herald Consol. pool.

11, 390'SL, 330'EL, SW SW. Gulf Oil Corp. #1-10W Bayley Unit. Comp. 3-20-62. WATER INPUT-CONVERSION. Aux Vases. Herald Consol. pool.

11, 330'NL, 280'WL, NE SW. Gulf Oil Corp. #1-13W Bayley Unit. Comp. 3-20-62. WATER INPUT-CONVERSION. Dagley and Aux Vases. Herald Consol. pool.

11, 295'NL, 365'WL, SW SW. Gulf Oil Corp. #1-14W Bayley Unit. Comp. 3-20-62. WATER INPUT-CONVERSION. Aux Vases. Herald Consol. pool.

11, NW SW SE. Gulf Oil Corp. #1-15W Bayley Unit. Comp. 3-20-62. WATER INPUT CONVERSION. Aux Vases. Herald Consol. pool.

11, SE SE SW. Gulf Oil Corp. #3-2W Bayley Unit. Comp. 3-20-62. WATER INPUT CONVERSION. Aux Vases. Herald Consol. pool.

11, NW SE SW. Gulf Oil Corp. #3-3W Bayley Unit. Comp. 3-20-62. WATER INPUT CONVERSION. Aux Vases. Herald Consol. pool.

WILLIAMSON COUNTY
8S, 3E

15, 380'NL, 330'EL, SW NW. J. E. Fulford #A-1 Madison Coal Corp. Spd. 1-21-62. Comp. 3-9-62. TD 2758'. IP 180 BOP. Aux Vases ss., top 2617'. Frac. Johnston City East pool. NEW PAY IN POOL.

PRODUCING WELLS REPORTED PLUGGED TO MARCH 17, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present pool assignment are listed.

CHRISTIAN COUNTY

2-15N-1W, SE NE SE, Niemann & Anderson #1 McVey. 1918'. 3-10-62. Blackland.
18-15N-1W, SE NE NW, Harold Mansfield #1 Augur. 1879'. 2-26-62. Mt Auburn Consol.
18-15N-1W, 1320'NL, 330'WL, SE, Calvert Drlg. #1 D. V. Beard et al. 1914'. 3-9-62. Mt. Auburn Consol.
18-15N-1W, 1320'NL, 330'EL, SE, Calvert Drlg. #2 D. V. Beard et al. 1910'. 3-8-62. Mt. Auburn Consol.
22-15N-1W, NW NW SE, Baughman & Osborn #1 Harold Young. 1928'. 2-28-62. Mt. Auburn Consol.

CLARK COUNTY

26-9N-14W, SE SW NE, Ryan Oil Co. #1 Harris. 576'. 12-30-61. Johnson South.
26-9N-14W, 383'SL, 279'EL, SW NE, Ryan Oil Co. #2 Harris. 669'. 12-28-61. Johnson South.
34-9N-14W, 220'NL, 440'WL, NE SE NW, Forest Oil Corp. #B-21 E. P. & G. C. Daley. 591'. 6-18-55. Johnson South
34-9N-14W, 1'NL, 440'WL, SE SE NW, Forest Oil Corp #B-22 E. P. & G. C. Daley. 521'. 7-1-55. Johnson South
14-10N-14W, 255'NL, 1'WL, NE NE NW, Forest Oil Corporation #H-16 G. E. Kite. 463'. 9-27-61. Casey.
14-10N-14W, No record of location, Forest Oil Corp. formerly The Ohio Oil Company #2 McCrory, J. M. Heirs. 488'. 9-15-61. Casey.
14-10N-14W, 50'NL, 222'WL, SW SW SW, Forest Oil Corp. #D-14 J. McCrory. 497'. 12-8-61. Casey.
14-10N-14W, 220'SL, 221'WL, Section, Forest Oil Corp. #D-15 J. McCrory. 511'. 9-13-61. Casey.
14-10N-14W, 220'SL, 1'EL, SW SW SW, Forest Oil Corp.#E-15 J. McCrory. 507'. 9-14-61. Casey.
14-10N-14W, No record of location. Forest Oil Corp. formerly: The Ohio Oil Company #4 McCrory, W. 505'. 9-8-61. Casey.
14-10N-14W, 220'NL, 1'WL, NE SE SW, Forest Oil Corp. #H-13 W. McCrory. 471'. 9-9-61. Casey.
14-10N-14W, 222'SL, 220'EL, SE SW, Forest Oil Corp. #J-15 W. McCrory. 467'. 1-3-62. Casey.
14-10N-14W, 1'NL, 430'EL, SW NW SW, Forest Oil Corp. #D-11 McDaniels. 499'. 8-22-61. Casey.
14-10N-14W, 135'SL, 222'WL, NW SW, Forest OilCorp. #D-12 McDaniels. 506'. 8-29-61. Casey.
14-10N-14W, 135'SL, 1'EL, SW NW SW, Forest Oil Corp. #E-12 McDaniels. 493'. 8-28-61. Casey.
14-10N-14W, 180'SL, 220'EL, NW SW, Forest Oil Corporation #F-12 McDaniels. 494'. 8-25-61. Casey.
14-10N-14W, 40'NL, 1'WL, SE NE SW, Forest Oil Corporation #H-11 E. Whitehead. 453'. 7-25-61. Casey.
14-10N-14W, 1'SL, 220'EL, NE NE SW, Forest Oil Corporation #J-11 E. Whitehead. 487'. 7-24-61. Casey.
14-10N-14W, 220'SL, 220'WL, NE SW, Forest Oil Corporation #G-12 E. Whitehead. 461'. 8-1-61. Casey.
14-10N-14W, 220'SL, 1'EL, SW NE SW, Forest Oil Corporation #H-12 Ed Whitehead. 461'. 7-14-61. Casey.

CLARK COUNTY (continued)

14-10N-14W, 220'SL, 222'EL, NE SW, Forest Oil Corporation #J-12 E. Whitehead. 460'. 7-20-61. Casey.

*23-10N-14W, Location in section unknown, Forest Oil Corp. Old #8 G. E. Kite. 470'. 11-7-61. Casey.

23-10N-14W, 220'NL, 220'WL, SE NW, Forest Oil Corporation #G-19 Lenex. 504'. 6-12-61. Casey.

23-10N-14W, 220'NL, 1' EL, NW SE NW, Forest Oil Corporation, #H-19 F. Lenex. 500'. 6-13-61. Casey.

23-10N-14W, 1'SL, 1'WL, NE SW NW, Forest Oil Corp. #E-20 F. Lenex. 508'. 12-6-61. Casey.

23-10N-14W, 1'SL, 220'EL, NE SW NW, Forest Oil Corporation #F-20 Lenex. 511'. 12-5-61. Casey.

23-10N-14W, 1'SL, 220'WL, NW SE NW, Forest Oil Corporation #G-20 F. Lenex. 515'. 6-20-61. Casey.

26-10N-14W, 620'NL, 220'WL, NE SE, States Oil Co. #4 Stratton. 483'. 10-2-61. Johnson North.

5-11N-14W, SW NW NE, Shure Oil Corp. #1 W. W. Drake. 2435'. 1-27-62. Westfield

30-11N-14W, 165'SL, 165EL, SW NW SE, Forest Oil Corp. #H-15 Blue Mound Farms, Inc. 319'. 10-10-61. Westfield.

30-11N-14W, 115'SL, 115'EL, NW SE, Forest Oil Corp. #K-15 Blue Mound Farms, Inc. 304'. 10-11-61. Westfield.

CLAY COUNTY

11-4N-5E, NE SW NW, George & Wrather #1 J. O. Webb. 2440'. 3-14-62. Iola South.

CRAWFORD COUNTY

*21-7N-12W, 225'NL, 50'WL, NW NE SW, Benedum Trees Oil Co. (Assigned to Assoc. Prod.) J. K. Ross Well No. 7. 951'. 3-17-62. Main Consol.

*8-7N-13W, No record of location or total depth, Forest Oil Corporation, J. W. Headley #1. 2-17-62. Main Consol.

*8-7N- 3W, Location in section unknown, Forest Oil Corporation, Fred Mann #9. 976'. 1-10-62. Main Consol.

*8-7N-13W, No record of location or total depth, Forest Oil Corporation, C. M. Stifle #1. 2-7-62. Main Consol.

*11-7N-14W, 740'SL, 470'WL, NE NE, The Ohio Oil Co. (Formerly Kewanee) G.C. Curtis #14. 993'. 3-7-62. Main Consol.

11-7N-14W, 60'NL, 1000'WL, NE, The Ohio Oil Co. (Formerly Kewanee) M. B. Curtis No. 2 (Curtis Unit) 991'. 2-26-62. Main Consol.

11-7N-14W, 125'SL, 245'EL, NW NE, The Ohio Oil Co. (Formerly Kewanee) M. B. Curtis No. 5. 1007'. 2-12-62. Main Consol.

11-7N-14W, 690'NL, 960'WL, NE, The Ohio OilCo. (Formerly Kewanee) M. B. Curtis No. 9. 1025'. 2-19-62. Main Consol.

JASPER COUNTY

23-5N-10E, NW NE SE, Gulf Refining Company #3, Otto Hulse. 2949'. 3-1-62. Olney Consol.

6-5N-14W, 660'NL, 330'EL, NW SE, C. R. Craft #1 Edgar Krause. 2905'. 3-7-62. Ste. Marie.

JEFFERSON COUNTY

2-3S-1E, 345'NL, 330'EL, NW SE, Magnolia Petroleum Co. #1 Walker-Kaminski Unit. 1960'. 3-3-62. Woodlawn.

LAWRENCE COUNTY

7-2N-11W, 360'NL, 406'WL, Section, Ross Phar, Christy #1-A. 1938'. 2-22-62. Lawrence.

17-3N-12W, 200'NL, 200'EL, SE, Snowden & McSweeney #5 O'Donnell. 1353'. 3-14-62. Lawrence.

LAWRENCE COUNTY (continued)

17-3N-12W, 775'NL, 200'EL, Section, Snowden & McSweeney, O'Donnell #6. 1377'. 2-27-62. Lawrence.

17-3N-12W, 820'NL, 200'EL, Section, Snowden & McSweeney Co., O'Donnell #34. 1659'. 2-14-62. Lawrence.

35-3N-12W, 700'SL, 200'WL, NE NE, Bradley Prod. Corp. #6 Laura Gillespie. 976'. 3-13-62. Lawrence.

36-3N-12W, 210'SL, 175'WL, NE SW, The Ohio Oil Co. (Formerly Red Bank) C. E. Buchanan a/c 1 No. 10. 1789'. 2-13-62. Lawrence.

36-3N-12W, 175'SL, 230'EL, NW NW, The Ohio Oil Co. G. L. Ryan a/c 3 #10. 1600'. 3-2-62. Lawrence.

31-4N-12W, 990'NL, 1030'WL, NW, The Ohio Oil Co. (Formerly Central Refining Co.) Perry King z/c 3 No. 5. 1758'. 2-28-62. Lawrence.

31-4N-12W, 185'NL, 430'WL, Section, The Ohio Oil Co. (Formerly Central Refining Co.) Perry King z/c 3 #9. 1675'. 2-15-62. Lawrence.

25-4N-13W, 200'SL, 300'EL, NW NE, Bradley Prod. Corp. (Formerly Snowden & McSweeney) #2 Breen (formerly T. B. Childress).1751'. 3-7-62. Lawrence.

25-4N-13W, 672'NL, 200'WL, NE NE, Bradley Prod. Corp. (Formerly Snowden Bros.) #7 Breen (formerly Childress, T. B.) 1708'. 3-10-62. Lawrence.

25-4N-13W, 200'NL, 200'WL, SE NE, The Bradley Prod. Corp. (Formerly Snowden Bros.) Pepple #6. 1723'. 2-24-62.

RICHLAND COUNTY

8-3N-9E, NE NE NW, Ohio Oil Company #4 Arbuthnot, E. H. 2966'. 9-18-61. Clay City Consol.

28-4N-10E, SW SE SW, Black & Black Oil Co. #2 Shryock, V., 3083'. 2-24-62. Olney Consol.

SANGAMON COUNTY

12-15N-3W, SE NW SW, Dwight Beckham #1 John George. 1908'. 3-15-62. Roby.

WABASH COUNTY

17-1S-13W, SE SW SE, Calvert & Willis Inc. #2 Eva Morgan. 2598'. 3-2-62. New Harmony Consol.

WAYNE COUNTY

6-3S-9E, SW SW SE, Edward T. Robinson #1 Loren Stewart. 3357'. 3-3-62. Goldengate Consol.

* These are old wells that could not be tied in with records on file at the Geological Survey.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 80.	Symposium on Water Flooding (1957). 50 cents.
Ill. Pet. 72.	Oil Resources and Possibilities in Illinois (1955). 25 cents.
Ill. Pet. 75.	PETROLEUM INDUSTRY IN ILLINOIS, 1960 (1961). 75 cents. One copy free, except for 9 cents postage, to Illinois residents and/or taxpayers through February 28, 1962.
R. I. 214.	Classification of the Pennsylvanian Strata of Illinois (1960). 25 cents.
Cir. 160.	Summary of Stratigraphy Shown in Geologic Cross Section of Illinois Basin (1959 Reprint). Geologic cross section of Illinois Basin, to accompany Circular. Cross section map $1.00. Circular free.
Cir. 249.	Stratigraphic Policy of the Illinois State Geological Survey (1958). Free.
Cir. 267.	Spar Mountain Sandstone in Cooks Mills Area, Coles and Douglas Counties, Illinois (1959). Free.
Cir. 271	Subsurface Geology and Coal Resources of the Pennsylvanian System in Douglas, Coles, and Cumberland Counties, Illinois (1959). Free.
Cir. 272.	Freeburg Gas Pool, St. Clair County, Illinois (1959). Free.
Cir. 287.	Clay Mineralogy of Pre-Pennsylvanian Sandstones and Shales of the Illinois Basin. Part II. - Clay Mineral Variations Between Oil-Bearing and Non-Oil-Bearing Sandstones (1960). Free.
Cir. 291.	Fluid Flow in Petroleum Reservoirs. Part III. Effect of Fluid-Fluid Interfacial Boundary Condition (1960). Free.
Cir. 292.	Glacial-Drift Gas in Illinois (1960). Free.
Cir. 293.	Clay Mineralogy of Pre-Pennsylvanian Sandstones and Shales of the Illinois Basin. Part III. - Clay Minerals of Various Facies of Some Chester Formations (1960). Free.
Cir. 306.	Differentiation of Caseyville (Pennsylvanian) and Chester (Mississippian) Sediments in the Illinois Basin (1960). Free.
Cir. 312.	Subsurface Geology and Coal Resources of the Pennsylvanian System in Sangamon, Macon, Menard, and Parts of Christian and Logan Counties, Illinois (1961). Free.
Cir. 318.	Underground Storage of Natural Gas in Illinois (1961). Free.
Cir. 325.	Oil and Gas in the Adams-Brown-Schuyler County Area, Illinois (1961). Free.

A complete list of publications is available upon request. See pages 8 and 9 for maps.

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State of Illinois
Otto Kerner, Governor
Department of Registration and Education
William Sylvester White, Director

Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 306 April 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg
Elton E. Hill

Single copies, 15 cents. One-year subscription, January through December, $1.80

DISCOVERIES

New Oil Pool

PYRAMID, Washington County, 19-2S-1W, Devonian sand at 3109'. Discovery well, National Assoc. Pet. Co. #1 Norma Jack et al Comm., IP 40 BOP, 170 BW, after frac.

Extensions to Oil Pools

BERRY, Sangamon County, 29-15N-3W, Silurian lime at 1722'. Discovery well, Dwight Beckham #2 Fred Davey, IP 75 BOP, 40 BW, after frac.

MT. AUBURN CONSOL., Christian County, 32-15N-2W, Silurian lime at 1900'. Discovery well, Dwight Beckham #1 Alderson, IP 12 BOP, 12 BW, after frac.

New Pay Zones in Pools

AKIN WEST, Franklin County, Harrodsburg lime at 3994' becomes the fifth pay zone in the pool. Discovered by Texaco Inc. #1 U. S. Steel, 20-6S-4E, IP 82 BOP & F, after acid.

NEWTON WEST, Jasper County, Spar Mountain lime at 2912' becomes the second pay zone in the pool. Discovered by Parrish & Ensminger #1 Howard Phillips, 35-7N-9E, IP 186 BOP, after acid. Initial production includes oil from McClosky lime which is also producing in this well.

ROACHES NORTH, Jefferson County, Trenton lime at 4846' becomes the third pay zone in the pool. Discovered by Texaco Inc. #12 E. Kasban, 8-2S-1E, IP 9 BOP, after frac.

TABLE I

New Pools Discovered from May 1961 through April 1962

Pool: County	Twp.	Rng.
May 1961		
Assumption Central:		
Christian	13N	1E
June		
New Athens (Gas)		
St. Clair	2S	7W
Mode:		
Shelby	10N	4E
July		
Bluford:		
Jefferson	2S	4E
August		
Buckhorn:		
Brown	1S	4W
September		
None		
October		
Berry:		
Sangamon	15N	3W
November		
Enfield South:		
White	6S	8E
Opdyke:		
Jefferson	3S	4E
Beaver Creek Northeast (Gas):		
Bond	4N	2W
December		
None		
January 1962		
None		
February		
None		
March		
Wamac West:		
Clinton	1N	1W
April		
Pyramid:		
Washington	2S	1W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	Production in Thousands of Barrels
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,325
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	5,844
Mar.	27	1	3	26	5	15	10	13	64	6,621
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	55(2)	1(1)	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,405
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	6,786
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,448
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	68	0	2	66	4	52	13	14	145	6,251
	820(27)	12(3)	41(4)	803(27)	70(7)	534	260	208	1,832	76,818
1962										
Jan.	58	0	2	53	7	64	23	25	165	6,697
Feb.	65(3)	0	1	59(3)	7	22	11	15	110	6,255
Mar.	75	1	0	74	2	20	7	4	105	6,658
Apr.	59(1)	1	1	59(1)	2	30	6	7	103	6,327

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures are based on Pipe Line Production Reports, except for the last four months which are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, April 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	0	0	0	0	0	0	0	0	0	2
Bond	0	0	0	0	0	0	0	0	0	8
Brown	0	0	0	0	0	0	0	0	0	2
Christian	3	2	0	0	5	0	0	0	0	8
Clark	3	0	0	0	0	0	0	0	0	3
Clay	4	2	0	0	2	0	0	0	0	13
Clinton	4	2	0	0	4	0	0	0	0	6
Coles	0	0	0	0	1	0	0	0	0	13
Crawford	7	5	0	5	0	0	0	0	0	18
Douglas	0	0	0	0	0	0	0	0	0	1
Edgar	0	0	0	0	0	0	0	0	0	2
Edwards	0	0	0	0	1	0	0	0	0	0
Effingham	2	0	0	0	0	0	0	0	0	2
Fayette	0	0	0	0	0	0	0	0	0	11
Franklin	2	1	0	0	0	0	0	0	0	10
Gallatin	2	0	0	0	1	0	0	0	0	3
Greene	0	0	0	0	0	0	0	0	0	1
Hamilton	1	1	0	0	4	0	0	0	0	3
Henry	0	0	0	0	0	0	0	0	0	1
Jasper	17	9	1	1	1	1	0	0	0	16
Jefferson	4	4	0	8	0	0	0	0	0	3
Jersey	0	0	0	0	0	0	0	0	0	1
LaSalle	0	0	0	0	0	0	0	0	0	1
Lawrence	21	19	0	2	0	0	0	0	0	22
Livingston	0	0	0	0	0	0	0	0	0	1
McLean	0	0	0	0	0	0	5	0	0	1
Macoupin	0	0	0	0	0	0	0	0	0	2
Madison	2	2	0	0	0	0	0	0	0	1
Marion	2	2*	0	0	0	0	0	0	0	13
Montgomery	2	0	0	0	0	0	0	0	0	3
Peoria	0	0	0	0	0	0	0	0	0	1
Piatt	1	0	0	0	0	0	0	0	0	1
Pike	1	0	0	0	0	0	0	0	0	1
Randolph	1	0	0	0	0	0	0	0	0	0
Richland	2	1	0	0	0	1	0	0	0	6
Saline	1	0	1	0	0	0	0	0	0	4
Sangamon	5	2	0	0	0	0	0	0	0	12

TABLE III (Concluded)

Drilling by Counties, April 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Shelby	1	0	0	0	0	0	0	0	0	7
Wabash	1	1	0	1	0	0	0	0	0	5
Washington	4	2	0	0	0	0	0	0	0	4
Wayne	2	1	0	0	0	0	0	0	0	8
White	7	4	0	2	10	0	0	0	0	19
Williamson	1	0	0	0	0	0	0	0	0	2
	103	60	2	19	29	2	5	0	0	241

°Issued by Department of Mines and Minerals, Springfield, Illinois March 30, 1962 through April 26, 1962

*Includes one gas well.

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

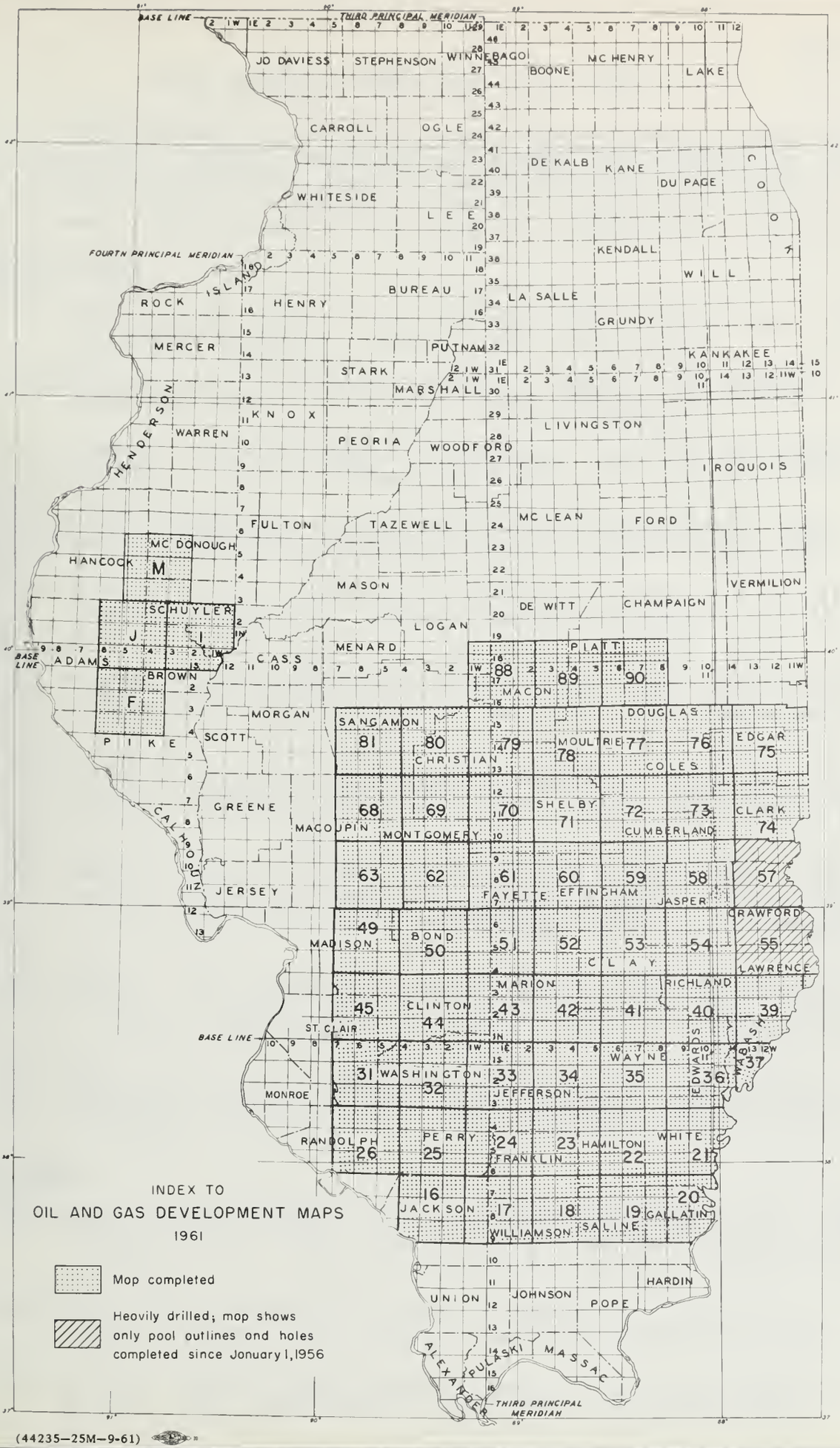
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition, revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January, 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



INDEX TO

OIL AND GAS DEVELOPMENT MAPS

1961

Map completed

Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

(44235—25M—9-61)

WELLS COMPLETED BETWEEN MARCH 31 and APRIL 27

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production. The report covers wells drilled to produce oil and gas by primary methods, but includes only part of the holes drilled in connection with secondary recovery projects, gas storage, or non-confidential structure tests.

CHRISTIAN COUNTY

14N, 3W

16, 330'SL, 375'WL, NW NW. A. & A. Drilling Co. #W-1 Denkert. Comp. 4-18-62. WATER INPUT CONVERSION. Silurian. Edinburg West pool.

17, SW SE NE. A. & A. Drilling Co. #W-1 R. M. Peters. Comp. 4-18-62. WATER INPUT CONVERSION. Silurian. Edinburg West pool.

17, SW SW NE. A. & A. Drilling Co. #W-2 Peters. Comp. 4-18-62. WATER INPUT CONVERSION. Silurian. Edinburg West pool.

17, 1520'NL, 330'EL, NE. A. & A. Drilling Co. #W-6 R. M. Peters. Comp. 4-18-62. WATER INPUT CONVERSION. Silurian. Edinburg West pool.

17, SW NW SE. V. S. & S. Drilling Co. #3-W Simpson Driskell. Comp. 4-18-62. WATER INPUT CONVERSION. Silurian. Edinburg West pool.

15N, 1W

15, NW SE NE. Bernard Podolsky #5 Crawford. Spd. 11-22-61. Comp. 4-26-62. TD 1894'. IP 50 BOP. Silurian ls., top 1871'. Frac. Mt. Auburn Consol. pool.

32, SW SW NE. H. L. Mansfield #1 Bankson. Spd. 1-3-62. Temp. Abd. 4-5-62. TD 1944'. Devonian ls., top 1933'. Frac. WN (Mt. Auburn Consol. pool).

15N, 2W

25, 1308'SL, 990'WL, SW. Henson Drilling Co. #1-A S. Pettus Comm. Permit issued to drill out plugged hole. Was comp. 6-23-59. OTD 1901'. Was D&A. Recompleted 4-26-62 as Abandoned Location. Mt. Auburn Consol. pool.

32, SE NE SE. Dwight Beckham #1 Alderson. Spd. 3-25-62. Comp. 4-27-62. TD 1908'. IP 12 BOP, 12 BW. Silurian ls., top 1900'. Frac. EXTENSION TO MT. AUBURN CONSOL. POOL.

32, 305'NL, 330'WL, SW SE. Dwight Beckham #1 Traumbauer. Spd. 3-6-62. Junked hole 4-13-62. TD 1300'. No tops reported. WN (Mt. Auburn Consol. pool).

CLARK COUNTY

10N, 14W,

26, 160'NL, 160'EL, SW SE NW. R. B. & Assoc. #1 Ulrey. Spd. 1-5-62. Comp. 4-13-62. TD 537'. D&A. Mississippian ls., top 458'. Johnson North pool.

26, 200'SL, 100'WL, NE SW. R. B.& Assoc.#1 John Ulrey. Spd. 12-14-61. Comp. 4-13-62. TD 507'. D&A. Casey ss., top 469'. Johnson North pool.

35, SW SW SW. Wright & Bass #1 Huffman. Spd. 11-8-61. Comp. 4-26-62. TD 655'. D&A. Pennsylvanian ss., top 638'. Johnson North pool.

CLAY COUNTY

2N, 7E

1, SW NW NW. Perry Fulk &/or Annie Fulk #1 G. Hale. Spd. 2-7-62. Comp. 4-6-62. TD 3140'. COTD 3095'. IP 42 BOP. 2 BW. McClosky ls., top 3059'. Acid. Clay City West Consol. pool.

2, NW SW NE. Southern Ill. Oil Prod. #1 L. J. Bisbey. Spd. 1-16-62. Comp. 4-27-62. TD 3067'. IP 74 BOP, trace of water. McClosky ls., top 3060'. Acid. Clay City West Consol. pool.

2N, 8E

5, 723.5'NL, 1043'EL, NE. The Pure Oil Co. #2 Wilbur C. Shipman. Comp. 4-3-62. SALT WATER DISPOSAL CONVERSION. McClosky. Clay City Consol.

3N, 7E

34, SW SW NE. Vivian V. Hoard #1 Hoard. OWWO. Was Nu-Enamel #1 H. Utterbach Comp. 1-8-46. OTD 3153'. Was D&A. Reworked as James R. Van Buskirk #1 Hoard. Comp. 11-22-61. OTD 3150'. IP was 30 BOP, 2 BW. Aux Vases ss., and Spar Mountain ls. Recomp. 4-6-62. TD 3200'. COTD 3075'. IP 15 BOP, 4 BW. Aux Vases ss., Spar Mountain ls., and McClosky ls. Sailor Springs Consol. pool.

3N, 8E

34, 510'SL, 660'EL, SW. The Pure Oil Co. #1 Graham Cons. Comp. 4-3-62. WATER INPUT CONVERSION. Cypress. Clay City Consol. pool.

4N, 7E

9, NE SW SW. Keystone Oil Co. #1 Tolliver. Spd. 4-12-62. Comp. 4-20-62. TD 2650'. D&A. Cypress ss., top 2619'. Sailor Springs Consol. pool.

5N, 8E

34, SE NE NE. David F. Herley #1 Uebinger. Spd. 4-4-62. Comp. 4-13-62. TD 3097'. D&A. Ste. Genevieve ls., top 3010'. Passport pool.

CLINTON COUNTY

1N, 1W

12, 785'SL, 150'EL, SE. Nick Babare #3 H. E. Fortney. Comp. 4-6-62. WATER INPUT CONVERSION. Benoist. Centralia pool.

13, 120'SL, 870'EL, SE. Fred Seip #1 E. Beuhler. Comp. 4-6-62. WATER INPUT CONVERSION. Cypress. Centralia pool.

13, 620'SL, 920'EL, SE. Fred Seip #2 L. Rothemeyer. OWWO. Was Adams Oil and Gas #2 L. Rothemeyer. Comp. 6-29-38. OTD 1373'. IP was 115 BOP. Benoist (Bethel) ss., top 1351'. Recomp. 4-6-62. TD 1373'. IP 2 BOP, 40 BW. Benoist ss., top 1351'. Centralia pool.

22, SE NE SW. George Kuhn #1 Mitchell et al. Spd. 3-22-62. Comp. 4-6-62. TD 1500'. D&A. Benoist ss., top 1494'. Wamac West pool.

22, SE SE SW. Jet Oil Co. #2 Mitchell-Maroon Com. Spd. 3-16-62. Comp. 4-19-62. TD 1476'. IP 15 BOP. Benoist ss., top 1471'. Natural. Wamac West pool.

1N, 5W

5, SW SE NE. National Assoc. Petr. Co. #1 Harpstrite-Emig. Comm. Spd. 4-3-62. Comp. 4-20-62. TD 2156'. D&A. Silurian ls., top 2033'. WN (New Baden East pool).

CLINTON COUNTY (continued)

1N, 5W

9, 330'SL, 440'WL, NW SE. Brand Oil Co. #5 Beutler. Comp. 4-10-62. SALT WATER DISPOSAL CONVERSION. Silurian. New Baden East pool.

3N, 2W

17, NE SE NW. Clyde Bassett #1 Burnside. Spd. 10-26-61. Comp. 4-20-62. TD 1226'. IP 22 BOP. Benoist ss., top 1186'. Frac. Keyesport pool.

35, SW SE NE. Texaco Inc. #1 L. J. McAdams. Comp. 4-10-62. WATER INPUT CONVERSION. Benoist. Boulder pool.

COLES COUNTY

11N, 7E

Fr. 3, 300'NL, 380'EL, SW NW NE. Ashland Oil & Refining #4-W A. Brining "A". Comp. 4-2-62. WATER INPUT CONVERSION. Cypress and Spar Mountain. Mattoon pool.

CRAWFORD COUNTY

6N, 13W

28, 70'SL, 660'WL, NW NE. Mahutska Oil Co. #R-21 C. P. Carlton. Comp. 4-2-62. WATER INPUT. Robinson. Main Consol. pool.

7N, 13W

18, 1525'SL, 375'EL, SW. Tidewater Oil Co. #16 R. M. Clark. Spd. 2-16-52. Comp. 4-10-62. TD 959'. WATERFLOOD PRODUCER (plugged 3-30-62) Pennsylvanian ss., top 901'. Main Consol. pool.

18, 990'SL, 375'EL, SW. Tidewater Oil Co. #17 R. M. Clark. Spd. 4-1-52. Comp. 4-10-62. TD 950'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 917'. Main Consol. pool.

18, 110'NL, 924'EL, SW. Tidewater Oil Co. #18 R. M. Clark. Spd. 7-18-52. Comp. 4-10-62. TD 965'. WATERFLOOD PROJECT (plugged 4-12-62). Pennsylvanian ss., top 909'. Main Consol. pool.

18, 1059'SL, 540'WL, SE SW. Tidewater Oil Co. #19 R. M. Clark. Spd. 8-52. Comp. 4-10-62. TD 954'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 936'. Main Consol. pool.

18, 45'SL, 309'EL, NW SW. Tidewater Oil Co. #BW-14 R. M. Clark. Comp. 4-10-62. WATER INPUT. Robinson. Main Consol. pool.

18, 20'SL, 216'WL, NE SW. Tidewater Oil Company #CW-14. R. M. Clark. Comp. 4-10-62. WATER INPUT. Robinson. Main Consol. pool.

18, 448'NL, 286'WL, SE SW. Tidewater Oil Co. #CW-15 R. M.Clark. Comp. 4-10-62. WATER INPUT. Robinson. Main Consol. pool.

18, 372'SL, 316'WL, SE SW. Tidewater Oil Co. #CW-16 R. M. Clark. Comp. 4-10-62. WATER INPUT. Robinson. Main Consol. pool.

CRAWFORD COUNTY (continued)

7N, 14W

Fr. 13, 330'NL, 330'EL, NW NW. Parrish & Ensminger #1 Immel-Thompson. Spd. 9-16-61. Comp. 4-5-62. TD 1024'. D&A. Robinson ss., top 960'. Main Consol. pool.

8N, 12W

8, NW NE SW. Frank A. Bridge #1 John M. Lindley. Spd. 3-3-62. Comp. 4-5-62. TD 1479'. COTD 990'.IP 65 BOP, 12 BW. Robinson ss., top 962'. Frac. Main Consol. pool.

8N, 13W

34, SW SW SW. Mahutska Oil Co. #3 O. Watts. Spd. 2-8-62. Comp. 3-22-62. TD 1040'. D&A. No Sand. Main Consol. pool.

EDWARDS COUNTY

1N, 11E

Fr. 7, 406'NL, 2360'WL, NW. Continental Oil Co. #2 O. A. Brant. Comp. 4-17-62. SALT WATER DISPOSAL CONVERSION. McClosky. Parkersburg Consol. pool.

EFFINGHAM COUNTY

9N, 4E

20, SW SW SW. National Assoc. Petr. #1 Schlanser-Long. Spd. 4-19-62. Comp. 4-27-62. TD 2002'. D&A. Ste. Genevieve ls., top 1832'. WF

9N, 6E

36, SW SW NW. H. M.Grubb, Jr. #1 Siemer. Spd. 11-3-61. Comp. 4-19-62. TD 2511'. D&A. Ste. Genevieve ls., top 2398'. Frac. WN (Lillyville pool).

FAYETTE COUNTY

6N, 2E

32, 340'SL, 333'WL, SE NW. W. L. Belden #1 Jerome Unit. OWWO. Was Dave Claypool #1 Hickey. Comp. 11-19-57. OTD 4606'. Was D&A. Temp. Abd. 4-5-62. TD 4606'. Trenton ls., top 4344'. Frac. WF.

FRANKLIN COUNTY

5S, 2E

18, 520'SL, 244'WL, SE. Schaefer Oil Co.#5-A Huie. Spd. 4-3-62. Comp. 4-19-62. TD 2705'. D&A. Renault ls., top 2680'. Sesser Consol. pool.

6S, 4E

20, 660'SL, 673'EL, NE. Texaco Inc. #1 U. S. Steel. Spd. 2-15-62. Comp. 4-19-62. TD 5185'. COTD 4047'. IP 82 BOP & F. Warsaw ls., top 3940'. Acid. Akin West pool. NEW PAY IN POOL.

GALLATIN COUNTY

7S, 10E

30, 330'WL, zero feet NL, SE. Ashland Oil & Refining #1-W Maggie Perkins. Comp. 4-2-62. WATER INPUT CONVERSION. McClosky. Herald Consol. pool.

8S, 8E

18, SW SW SW. N. V. Duncan Drlg. Co. #1 Hein-McKinley. Spd. 3-20-62. Comp. 4-6-62. TD 3021'. D&A. Ste.Genevieve ls., top 2888'. WN (Eldorado East pool).

8S, 9E

22, SW NW NW. William Zuhone, Jr. #1 Frank Hish. Spd. 4-13-62. Comp. 4-26-62. TD 2959'. D&A (SO). Ste. Genevieve ls., top 2807'. Inman West Consol. pool

HAMILTON COUNTY

4S, 7E

27, 350'NL, 330'WL, SE NE. Gulf Oil Corp. #4 E. York. Spd. 4-18-61. Comp. 4-13-62. TD 3366'. WATERFLOOD PRODUCER. Aux Vases ss., top 3294'. Bungay Consol.

6S, 6E

11, NW SW NE. Texaco Inc. #5 E. McDonald. Comp. 4-3-62. WATER INPUT CONVERSION. Aux Vases. Dale Consol. pool.

17, NE NW SW. Texaco Inc. #11 C. Vaughan NCT-1 Comp. 4-2-62. WATER INPUT CONVERSION. Aux Vases. Dale Consol. pool.

18, SW NE SE. Texaco Inc. #3 H. Brockett. Comp. 4-2-62. WATER INPUT CONVERSION. Aux Vases. Dale Consol. pool.

18, NE SE SE. Texaco Inc. #7 C. Vaughan NCT-1. Comp. 4-3-62. WATER INPUT CONVERSION. Aux Vases. Dale Consol. pool.

JASPER COUNTY

5N, 9E

12, NE NW NE. Gulf Oil Corp. #3-W Della Harvey. Comp. 4-9-62. WATER INPUT CONVERSION. Spar Mountain. Clay City Consol. pool.

12, 305'NL, 330'EL, NW NE. Gulf Oil Corp. #6-S Della Harvey. Comp. 4-9-62. WATER SUPPLY. Pennsylvanian. Clay City Consol. pool.

5N, 10E

23, 335'SL, 1005'WL, SE. Gulf Oil Corp. #1 Eunice Snider. Comp. 4-9-62. SALT WATER DISPOSAL CONVERSION. McClosky. Olney Consol. pool.

6N, 10E

11, NE NW SW. F. M. Minor Drilling #1 Jerome Ochs. Spd. 1-4-62. Comp. 4-27-62. TD 2747'. COTD 2690'. IP 40 BOP, trace of water. Spar Mountain ls., top 2681'. Natural. Clay City Consol. pool.

7N, 9E

15, NW NW SE. John B. Murvin #1 M. Midkiff. Spd. 4-16-62. Comp. 4-27-62. TD 2893'. D&A. Ste. Genevieve ls., top 2781'. WF.

26, SE SE SW. Parrish & Ensminger #2 Anna Girhard. Spd. 2-20-62. Comp. 4-27-62. TD 2952'. IP 24 BOP, trace of water. Spar Mountain ls., top 2924'. Acid. Newton West pool.

26, NE SW SW. Fitzwilliam & Sons #1 Charles Girhard. Spd. 4-10-62. Comp. 4-19-62. TD 2954'. D&A. Ste. Genevieve ls., top 2873'. Newton West pool.

26, SW SW SW. Parrish & Ensminger #1 Harkness. OWDD. Was Vickery Drlg. #1 Mrs. Dean Harkness. Comp. 1-26-62. OTD 2970'. Was D&A. Recomp. 4-27-62. TD 2976'. COTD 2945'. IP 12 BOP, trace of water. McClosky ls., top 2932'. Acid, Frac. Newton West pool.

27, C-W/2 SW SE. Southern Illinois Oil Prod. #1 Ellis Cons. Spd. 4-8-62. Comp. 4-19-62. TD 2982'. D&A. Ste. Genevieve ls., top 2928'. Newton West pool.

JASPER COUNTY (continued)
7N, 9E

27, NE SW SW. M. L. Van Fossan #1 J. F. Fasnacht. Spd. 4-7-62. Comp. 4-19-62. TD 2980'. D&A. Ste. Genevieve ls., top 2922'. Newton West pool.

27, C-E/2 NW SW. M. L. Van Fossan #1 Hazel Kibler. Spd. 3-26-62. Comp. 4-27-62. TD 2969'. IP 50 BOP. McClosky ls., top 2945'. Acid. Newton West pool.

34, SE NE NE. Samuel E. Boxell #1 William R. Bryan. Spd. 4-12-62. Comp. 4-26-62. TD 3028'. D&A. Ste. Genevieve ls., top 2937'. Newton West pool.

35, 330'NL, 280'EL, SW. M. B. Heady #1 City of Newton. Spd. 3-5-62. Comp. 4-12-62. TD 2953'. IP 135 BOP. McClosky ls., top 2940'. Natural. Newton West pool.

35, NE NW SW. M. B.Heady #1 L. E. Eaton Jr. Spd. 3-17-62. Comp. 4-13-62. TD 2978'. D&A. Ste. Genevieve ls., top 2930'. Newton West pool.

35, SE NE NW. Parrish & Ensminger #3 Anna Girhard. Spd. 3-29-62. Comp. 4-27-62. TD 2970'. COTD 2965'. IP 65 BOP, trace of water. Spar Mountain ls., top 2948'. Acid. Newton West pool.

35, NW NE SE. Willard McKinney #1 Lambird. Spd. 3-14-62. Comp. 4-6-62. TD 2954'. IP 181 BOP. McClosky ls., top 2944'. Acid. Newton West pool.

35, E/2 SE NW. Willard McKinney #2 George Phillips. Spd. 3-23-62. Comp. 4-27-62. TD 2968'. IP 120 BOP, 3 BW. McClosky ls., top 2948'. Acid. Newton West pool.

35, SW SW NE. Parrish & Ensminger #1 Howard Phillips. Spd. 3-20-62. Comp. 4-12-62. TD 2952'. COTD 2940'. IP 186 BOP. Spar Mountain ls. and McClosky ls. Acid. Newton West pool. NEW PAY IN POOL. Spar Mountain.

35, NE NW SE. M. B. Heady #1 Eva Richards. Spd. 3-28-62. Comp. 4-27-62. TD 2939'. IP 75 BOP. McClosky ls., top 2926'. Natural. Newton West pool.

36, 330'NL, 430'WL, SW SW. Dorothy J. Stoehr #1 Ralph Jenkins. Abandoned Location 4-19-62. Newton West pool.

36, SW NW SW. Willard McKinney #1 H. F. Kincade. Spd. 4-2-62. Comp. 4-13-62. TD 2917'. D&A. Ste. Genevieve ls., top 2865'. Newton West pool.

36, SW SW NW. Hill Production Co. #1 D. E. Scott. Spd. 4-9-62. Comp. 4-14-62. TD 2979'. D&A. Ste. Genevieve ls., top 2897'. Newton West pool.

JEFFERSON COUNTY
1S, 2E

3, 1352'SL, 25'EL, SW SW. Humble Oil & Refining #5-W F. Ray. Comp. 4-2-62. WATER INPUT. Aux Vases. Salem Consol. pool.

9, 45'NL, 45'EL, NW NE. Humble Oil and Refining #4-W W. O. Allen. Comp. 4-2-62. WATER INPUT. Aux Vases. Salem Consol. pool.

JEFFERSON COUNTY (continued)

1S, 2E

9, 40'NL, 25'EL, SW NE. Humble Oil and Refining #4-W Arnold Crane. Comp. 4-2-62. WATER INPUT. Aux Vases. Salem Consol. pool.

9, 45'NL, 250EL, of Section. Humble Oil and Refining Co. #8-W Maude Foster. Comp. 4-6-62. WATER INPUT. Aux Vases. Salem Consol. pool.

9, 25'NL, 25'EL, NW. Humble Oil and Refining #3-W O. K. Miller. Comp. 4-6-62. WATER INPUT. Aux Vases. Salem Consol. pool.

9, 25'NL, 45'EL, SE NW. Humble Oil and Refg. Co. #3-W. C. Norman. Comp. 4-6-62. WATER INPUT. Aux Vases. Salem Consol. pool.

10, 25'SL, 45'WL, NW SW. Humble Oil & Refining #5-W Inez Cobb. Comp. 4-18-62. WATER INPUT. Aux Vases. Salem Consol. pool.

10, 42'SL, 20'EL, SW NW. Humble Oil and Refining #5-W Raymond Dobbs.Comp.4-18-62. WATER INPUT. Aux Vases. Salem Consol. pool.

10, 674'SL, 692'WL, SW. Humble Oil and Refining #2 Oscar Warner. Spd. 12-8-61. Comp. 4-18-62. TD 2057'. IP 28 BOP, 185 BW. Aux Vases ss., top 2038'. Salem Consol. pool.

1S, 3E

26, 360'SL, 330'WL, NW NE. William F. Seiglar #1 Hickey. Spd. 2-25-62. Comp. 4-27-62. TD 3240'. COTD 3210'. IP 90 BOP. Salem ls., top 3089'. Frac. Divide Consol. pool.

2S, 1E

8, 645'SL, 664'WL, SE NW. Texaco Inc. #12 E. Kasban. Spd. 12-15-61. Comp. 4-13-62. TD 4996'. COTD 4993'. IP 9 BOP. Trenton ls., top 4846'. Acid. Frac. Roaches North pool. NEW PAY IN POOL.

2S, 4E

13, SE NW SE. Farrar Oil Co. #3 Wood Unit. Spd. 3-20-62. Comp. 4-26-62. TD 3096'. IP 70 BOP, trace of water. Aux Vases ss. and McClosky ls. Acid. Markham City North pool.

LAWRENCE COUNTY

3N, 12W

3, 314'SL, 330'EL, NW. Jenny Lee Oil Co. #1 Brian-Hardacre Com. Spd. 12-14-61. Comp. 4-26-62. TD 1034'. To be oil well when waterflood project is completed. Bridgeport ss., top 1024'. Lawrence pool.

3, NE NE SW. Jenny Lee Oil Co. #1 Morris W. Calvert. Spd. 12-1-61. Comp. 4-26-62. TD 1033'. To be oil well when waterflood project is completed. Bridgeport ss., top 1020'. Shot. Lawrence pool.

3, SW SE NW. Jenny Lee Oil Co. #1 Modes-Wilson-Engel-Allen-Judy, Comm. Spd. 2-8-62. Comp. 4-26-62. TD 1056'. D&A. No Bridgeport Sand Lawrence pool.

3, NW NE SW. Jenny Lee Oil Co. #1 Shick-Mullens Comm. Spd. 2-10-62. Comp. 4-26-62. TD 1667'. D&A. Cypress Fm., top 1560'. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

4, 330'SL, 385'WL, NW. The Ohio Oil Co. #19 Lawrence County Infirmary. Spd. 2-11-62. Comp. 4-26-62. TD 1650'. COTD 1605'. IP 100 BW. To be oil well when waterflood project is completed. Paint Creek ss. and Cypress ss. Frac. Lawrence pool.

4, 330'NL, 425'WL, SW. The Ohio Oil Co. #26 Phillips Moore. Spd. 2-7-62. Comp. 4-26-62. TD 1645'. COTD 1612'. IP 2 BOP, 140 BW. Waterflood Producer. Cypress ss. and Paint Creek ss. Frac. Lawrence pool.

5, 990'SL, 371'EL, NE. The Ohio Oil Co. #36 Jas. Lewis a/c 1. Spd. 2-3-62. Comp. 4-6-62. TD 1590'. PBTD 1577'. IP 95 BOP. Cypress ss., and Paint Creek ss. Frac. Lawrence pool.

5, SE NE NE. The Ohio Oil Co. #38 Jas. Lewis a/c 1.Spd. 4-17-62,Comp.4-26-62. TD 1558.To be oil well in waterflood project. Cypress ss. and Paint Creek ss. Lawrence pool.

5, SW NE SE. The Ohio Oil Co. #59 W. E. Robins a/c 1. Spd. 3-24-62.Comp.4-26-62. TD 1590.COTD 1554'. To be oil well in waterflood project. Cypress ss. and Paint Creek ss. Lawrence pool.

12, 645'NL, 1857'EL, SW. Hubert W. Rose #1 Charles B. Cullison Comm. Spd. 3-2-62. Comp. 4-15-62. TD 1912'. IP 80 BOP. McClosky ls., top 1806'. Frac. Lawrence pool.

13, NW NE NW. Middlesex Oil Co. #1 S. Buchanan. Spd. 2-13-62. Comp. 4-5-62. TD 1951'. PBTD 1944'. IP 14 BOP, 50 BW. McClosky ls., top 1937'. Frac. Lawrence pool.

17, NE NW SW. The Ohio Oil Co. #59 W. E. Finley. Spd. 3-13-62. Comp. 4-26-62. TD 1700'. COTD 1680'. IP 20 BOP, 75 BW. Cypress ss., top 1610'. Frac. Lawrence pool.

18, 990'NL, 1030'EL, NE. The Ohio Oil Co. #5 M. Bell a/c 2. Spd. 3-24-62. Comp. 4-26-62. TD 1802'. To be oil well in waterflood project. Paint Creek ss., top 1736'. Lawrence pool.

23, 330'SL, 314'WL, SE. The Ohio Oil Co. #23 R. Gould. Spd. 12-4-61. Comp. 4-10-62. TD 1696'. PBTD 1670'. IP 82 BOP. Pennsylvanian ss., Cypress ss. and Paint Creek ss. Lawrence pool.

34, SW NW SE. The Ohio Oil Co. #45 Jos Gray. Abandoned Location 4-26-62. Lawrence pool.

35, 330'SL, 386'WL, NW SW. The Ohio Oil Co. #32 H. H. Gould. Abandoned Location 4-26-62. Lawrence pool.

4N, 12W

31, 1008'NL, 320'WL, NW. The Ohio Oil Co. #17 Perry King a/c 3. Spd. 2-9-62. Comp. 4-6-62. TD 1610'. PBTD 1575'. WATERFLOOD PRODUCER. Cypress ss., top 1535'. Lawrence pool.

4N, 13W

1, 915'E NW/c SE SW. The Bradley Producing Corp. #W-336 Droll. Comp. 4-6-62. WATER INPUT. Jackson ss. and Cypress ss. Lawrence pool.

LAWRENCE COUNTY (continued)

4N, 13W

13, 330'SL, 373'WL, NE SE. The Ohio Oil Co. #14 E. C. Applegate. Spd. 12-28-61. Comp. 4-10-62. TD 1470'. PBTD 1440'. WATERFLOOD PRODUCER. Cypress ss., top 1397'. Frac. Lawrence pool.

13, 330'SL, 283'EL, NW SE. The Ohio OilCo. #15 E. C. Applegate. Spd. 12-24-61. Comp. 4-6-62. TD 1485'. PBTD 1470' WATERFEOOD PRODUCER. Cypress ss., top 1412'. Frac. Lawrence pool.

Fr. 14, 1983'NL, 10'WL, NE NE. Tekoil Corp. #F-8 J. F. Klingler. Comp. 4-10-62. WATER INPUT. Jackson ss.and McClosky ls. Lawrence pool.

Fr. 36, 449'NL, 335'EL, NW SE. The Ohio Oil Co. #23 George J. Stoltz. Spd. 1-22-62. Comp. 4-12-62. TD 1745'. COTD 1735'. WATERFLOOD PRODUCER. Cypress ss., top 1689'. Frac. Lawrence pool.

Fr. 36, 1347'NL, 335'EL, NW SE. The Ohio Oil Co. #24 George J. Stoltz. Spd. 1-27-62. Comp. 4-10-62. TD 1770'. PBTD 1763'. WATERFLOOD PRODUCER. Cypress ss., top 1708'. Frac. Lawrence pool.

Fr. 36, 449'SL, 335'EL, SW SE. The Ohio Oil Co. #25 George J. Stoltz Spd. 2-5-62. Comp. 4-19-62. TD 1780'. COTD 1768'. WATERFLOOD PRODUCER. Cypress ss., top 1714'. Frac. Lawrence pool.

5N, 11W

29, 315'SL, 315'EL, NE NW. Tidewater Oil Co. #17 J. J. Griffin. Spd.Nov.1960. Comp. 4-17-62. TD 932'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 913'. Main Consol. pool.

MC LEAN COUNTY

22N, 2E

2, 250'SL, 63'EL, SW SE. Union Hill Gas Storage #1 H. Hall. Comp. 4-16-62. STRUCTURE TEST. Galena. WF.

22N, 3E

9, 56'NL, 2543'WL, SE. Union Hill Gas Storage Co. #1 L. Honor. Comp. 4-7-62. STRUCTURE TEST. Galena. WF.

17, 59'NL, 2531'EL, NW. Union Hill Gas Storage Co. #1 A. L. Prosser. Comp. 4-4-62. STRUCTURE TEST. Galena. WF.

19, 438'SL, 1400'EL, SW. Union Hill Gas Storage #1 Adlai Stevenson. Comp. 4-13-62. STRUCTURE TEST. Galena. WF.

23N, 2E

23, 71'SL, 1257'EL, NE SE. Union Hill Gas Storage #1 E. Erion. Comp. 4-19-62. STRUCTURE TEST. Galena. WF.

MADISON COUNTY

6N, 6W

27, SW SW NE. M. J. Williams #4 Blom. Comp. 4-17-62. TD 593'. IP 4 BOP, 10 BW. Pennsylvanian ss., top 567'. Livingston South pool.

34, NE NW NW. M. J. Williams #1 Edwin Blom. Spd. 8-8-60. Comp. 4-5-62. TD 600'. IP 2 BOP, trace of water. Pennsylvanian ss., top 558'. Natural. Livingston South pool.

MARION COUNTY

1N, 1E

21, SW NW SW. Illinois Power Co. #1 E. B. Copple. Spd. 9-21-61. Comp. 1-12-62. TD 905'. COTD 875'. IP 1,000,000 cu. ft. gas flowing. Pennsylvanian ss., top 834'. Wamac East pool.

2N, 2E

5, NE NE SW. Holsapple & Pursley #2 Jess Young. Spd. 3-3-62. Comp. 4-26-62. TD 2165'. IP 7 BOP, 30 BW. McClosky ls., top 2162'. Acid. Tonti pool.

MONTGOMERY COUNTY

8N, 5W

15, NW NE NE. Ronald E. Morris #1 Fred Flitz, Jr. Spd. 3-14-62. Comp. 4-27-62. TD 678'. D&A. Pennsylvanian ss., top 662'. WN (Litchfield).

9N, 3W

32, 220'SL, 390'WL, NW SW. Frank's Petroleum Exp. #1 Dammann. Permit to rework old hole. Was James R. Covington #1 Edward Dammann. Comp. 10-29-57. OTD 2153'. Was D&A. Recompleted as an Abandoned Location 4-13-62. WF.

11N, 5W

22, NW NW SW. William H. Krohn #1 Rhine. Spd. 4-10-62. Comp. 4-27-62. TD 1930'. D&A. Devonian ls., top 1804'. WF.

PIATT COUNTY

16N, 4E

24, NE NE NW. Hill Production Co. #B-1 Grady. Spd. 3-29-62. Comp. 4-5-62. TD 2471'. D&A. Devonian ls., top 2454'. WF.

PIKE COUNTY

4S, 4W

19, 550'NL, 380'WL, SW. Ray F. Starr #1 Bertha Hollenbeak. Spd. 3-18-62. Comp. 4-5-62. TD 623'. D&A. Maquoketa sh., top 620'. WF.

RANDOLPH COUNTY

5S, 5W

31, NW SW NW. John B. Murvin #1 Wasson. OWDD. Was J. A. Wasson #1 Wasson Comp. 8-15-50. OTD 2274'. Was D&A. Recomp. 4-20-62. TD 2912'. D&A. Trenton ls., top 2800'. WF.

RICHLAND COUNTY

3N, 8E

36, C-SW SW. Perry Fulk #1 Charles Guyort. Spd. 3-6-62. Comp. 4-5-62. TD 4951'. D&A. Dutch Creek ss., top 4880'. Clay City Consol. pool.

3N, 9E

4, SE NW NE. The Pure Oil Co. #53 John O. Coen. Comp. 4-12-62. SALT WATER DISPOSAL CONVERSION. Cypress ss. Clay City Consol. pool.

4N, 9E

13, SE SE SE. Shamrock Drilling Co. #1 C. Heady. Permit issued to drill out plugged hole. Was Murvin & Steber Drlg. Co. #1 C. Heady. Comp. 9-16-52. OTD 2263'. Was D&A. Recompleted as Abandoned Location 4-5-62. Clay City Consol. pool.

14, SE NE SW. Southern Illinois Oil Prod. #2-A Buerster. Spd. 1-3-62. Comp. 4-27-62. TD 2680'. IP 28 BOP, 2 BW. Cypress ss., top 2644'. Frac. Clay City Consol. pool.

SALINE COUNTY

8S, 6E

11, NW NW SE. Victor R. Gallagher #1 Parker Com. Spd. 3-27-62. Comp. 4-6-62. TD 2364'. D&A. Tar Springs ss., top 2337'. WN (Raleigh pool).

8S, 7E

16, 360'NL, 260'WL, NE. Cahaba Oil Co. #1 Kleffer. OWWO. Was Breuer and Curran Oil Co. #1 S. Kleffer. Comp. 7-10-58. OTD 3027'. Was D&A. Recomp. 4-27-62. TD 3026'. PB 2106'. IP 1 BOP, 300 BW. Palestine ss., top 1972'. Frac. Eldorado Consol. pool.

SANGAMON COUNTY

14N, 3W

5, 330'NL, 540'WL, SW. Rubein Johnson #1 Braner. Spd. 11-8-61. Comp. 4-5-62. TD 1774'. IP 23 BOP. Silurian ls., top 1727'. Frac. Edinburg West pool.

6, SE NE SE. Rubein Johnson #1Hunsley. Spd. 11-12-61. Comp. 4-5-62. TD 1765'. D&A. Silurian ls., top 1726'. Edinburg West pool.

14N, 4W

1, SE SW NW. Atkins & Hale #1 Lucile Simpson. Spd. 3-22-62. Comp. 4-19-62. TD 1745'. D&A. Silurian ls., top 1690'. Edinburg West pool.

9, C-W/2 SW NW. Pat Gentile & H. L. Mansfield #1 Eddington. Spd. 4-10-62. Comp. 4-27-62. TD 1758'. D&A. Silurian ls., top 1672'. New City pool.

15N, 3W

29, SE SW NE. Dwight Beckham #2 Fred Davey. Spd. 4-3-62. Comp. 4-27-62. TD 1744'. IP 75 BOP, 40 BW. Silurian ls., top 1722'. Frac. EXTENSION TO BERRY POOL.

SHELBY COUNTY

11N, 6E

17, SW NW NE. Dale Hopkins #1 Edwards. Spd. 3-27-62. Comp. 4-5-62. TD 2181'. D&A. Ste. Genevieve ls., top 2102'. WF.

WABASH COUNTY

1N, 12W

8, 450'NL, 330'EL, NW NW. L & M Oil Co. #9 Litherland. Spd. 4-3-62. Comp. 4-27-62. TD 1558'. IP 75 BOP. Biehl ss., top 1530'. Natural. Allendale pool.

15, 660'SL, 50'EL, SW NE. Universal Operating, Inc. #W-3 H. Robinson. Comp. 4-26-62. WATER INJECTION. Biehl. Allendale pool.

WASHINGTON COUNTY

2S, 1W

3, 761'NL, 500'EL, SE. David F. Herley #1 Ira C. Clemens. Spd.3-3-62. Comp. 4-6-62. TD 1530'. D&A. Cypress ss., top 1513'. Richview pool.

10, 2050'SL, 330'WL, SE.N E. M.Self #1 Ervin Skibinski "A". Spd. 4-13-62. Comp. 4-27-62. TD 1538'. D&A. Cypress Fm., (No sand). 1490'. Richview pool.

10, 444'NL, 172'EL, NE. Doyle Smith #2 Walker-Emrick. Spd. 3-5-62. Comp. 4-5-62. TD 1530'. 45 BOP. Cypress ss., top 1472'. Frac. Richview pool.

WASHINGTON COUNTY (continued)

2S, 1W

19, C-E/2 SE SE. National Associated Petr. #1 Norma R. Jack et al. Comm. Spd. 3-7-62. Comp. 4-26-62. TD 3255'. COTD 3020'. IP 40 BOP, 170 BW Devonian ls., top 3067'. Frac. DISCOVERY OF PYRAMID POOL.

WAYNE COUNTY

1S, 7E

24, SE SW NW. East Central Develop. Co. #1 Wayne County Poor Farm. Spd. 3-21-62. Comp. 4-6-62. TD 3300'. D&A. Ste. Genevieve ls., top 3220'. Clay City Consol. pool.

2S, 9E

28, 330'NL, 380'WL, SE SW. Cities Service Petr. #5 Perry. Spd. 12-9-61. Comp. 4-26-62. TD 5400'. COTD 5382'. IP 230 BOF, 10 BW. Dutch Creek ss., top 5348'. Frac. Goldengate Consol. pool.

WHITE COUNTY

3S, 14W

Fr.28,380'NL, 280'EL, SE SW. Indiana Farm Bureau Coop #W-7 Reeves Heirs. Comp. 4-19-62. SALT WATER DISPOSAL CONVERSION. Tar Springs. New Harmony Consol. pool.

4S, 10E

21, 355'SL, 355'EL, SW NW. Slagter Producing Corp. #1 Barbre-Land-Renshaw Com. Spd. 3-16-62. Comp. 4-6-62. TD 3207'. COTD 2860'. IP 216 BOP. Cypress ss., top 2825'. Frac. Sumpter East pool.

4S, 11E

19, C-SW SW. Phillips Petroleum Co. #W-1 Laura Johnson. Comp. 4-19-62. WATER INPUT CONVERSION. Benoist. Phillipstown Consol. pool.

4S, 14W

8, 360'SL, 360'EL, NE SE. Skiles Oil Corp. #6 E. Potter. Spd. 7-28-61. Comp. 4-3-62. TD 2850'. PBTD 2826'. IP 14 BOP, 230 BW. Benoist ss. and Aux Vases ss. New Harmony Consol. pool.

16, 491'SL, 360'WL, NE NE. Calvin Oil Co. #2-G T. & V. E. Boultinghouse. Comp. 4-19-62. WATER INPUT CONVERSION. Aux Vases. New Harmony Consol. pool.

16, SW SW NE. Calvin Oil Co. #3-A T. & V. E. Boultinghouse. Comp. 4-16-62. WATER INPUT CONVERSION. Aux Vases. New Harmony Consol. pool.

16, SW SE NW. Calvin Oil Co. #5-A T. & V. E. Boultinghouse. Comp. 4-16-62. WATER INPUT CONVERSION. Aux Vases. New Harmony Consol. pool.

17, SW SE NE. Calvin Oil Company #2 Boultinghouse. Comp. 4-16-62. WATER INPUT CONVERSION. Aux Vases. New Harmony Consol. pool.

17, NE SE NE. Calvin Oil Co. #3 Boultinghouse. Comp. 4-16-62. WATER INPUT CONVERSION. Cypress. New Harmony Consol. pool.

17, 380'SL, 330'WL, SE NE. Calvin Oil Co. #5 T. E. Boultinghouse. Comp. 4-16-62. WATER INPUT CONVERSION. Aux Vases. New Harmony Consol. pool.

17, 330'NL, 360'EL, SE NE. Calvin Oil Co. #7 Boultinghouse. Comp. 4-16-62. WATER INPUT CONVERSION. Aux Vases. New Harmony Consol. pool.

WHITE COUNTY (continued)

4S, 14W

17, SE SE SW. Texaco Inc. #6 B. A. Bramlett. Comp. 4-16-62. WATER INPUT CONVERSION. Tar Springs. New Harmony Consol. pool.

5S, 10E

22, NE SW NW. Atlas Drlg. Co. #2 Rudolph. Spd. 3-30-62. Comp. 4-6-62. TD 1523'. D&A (SO). Pennsylvanian ss., top 1514'. Storms Consol. pool.

5S, 14W

9, 2210'SL, 1688'EL, NE. The Superior Oil Co. #10 H. C. Ford et al. OWDD. Was Superior #10 Ford. Comp. 12-19-39. OTD 2194'. IP was 300 BOP. Waltersburg ss., top 2177'. Recomp. 4-12-62. TD 2782'. Est 15 BOP, 265 BW. Bethel ss., top 2718'. Frac. New Harmony Consol. pool.

6S, 9E

13, NW SW SW. Eason Oil Co. #1 Storms "A". Spd. 2-16-62. Temp. Abd. (SO) 4-5-62. TD 2273'. Waltersburg ss., top 2242'. Frac. Shot. Storms Consol. pool.

23, 330'NL, 280'WL, Section. Sinclair Oil & Gas Co. #7 Storms Pool Unit Tr. 24. Spd. 11-9-61. Comp. 4-3-62. TD 2247'. IP 5 BOP, 580 BW. Waltersburg ss., top 2220'. Frac. Storms Consol. pool.

6S, 10E

12, NE NE SE. National Associated Petr. Co. #1 Cicely Hubele. Spd. 3-10-62. Comp. 4-19-62. TD 3009'. COTD 2044'. IP 27 BOP. WATERFLOOD PRODUCER. Palestine ss., top 2009'. Frac. Maunie South Consol. pool.

12, SE NW SE. National Assoc. Petr. Co. #2 Cicely Hubele. Spd. 3-21-62. Temp. Abd. 4-20-62. TD 2268'. Tar Springs ss., top 2198'. Frac. Maunie South Consol. pool.

7S, 8E

2, 10'SL, 820'WL, Section. Indiana Farm Bureau Coop. #W-8 Martin Comm. Comp. 4-10-62. WATER INPUT. Aux Vases. Roland Consol. pool.

2, 200'SL, 220'WL, NW. Indiana Farm Bureau Coop. #1 Newcomb Comm. WS. Comp. 4-10-62. WATER SUPPLY. Pennsylvanian ss. Roland Consol. pool.

WILLIAMSON COUNTY

8S, 3E

16, 326'SL, 308'EL NE NE. Obie Shaw #1 Becker. Spd. 3-17-62. Comp. 4-6-62. TD 2696'. D&A. Ste. Genevieve ls., top 2644'. Johnston City East pool.

PRODUCING WELLS REPORTED PLUGGED TO APRIL 20, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois. modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CLARK COUNTY

14-10N-14W, Apprx. NE SW SW. Forest Oil Corp. (Formerly the Ohio Oil Co.) #1 J. M. McCrory Heirs. 469'. 1-23-62. Casey.

14-10N-14W, Approx. 400'NL, 660'WL, SW SW. Forest Oil Corp. (Formerly The Ohio Oil Co.) #3 J. M. McCrory Heirs. 484'. 1-22-62. Casey.

14-10N-14W, Approx. C SE SW. Forest Oil Corp. (Formerly The Ohio Oil Co.) #8 W. McCrory. 486'. 2-14-62. Casey.

14-10N-14W, Approx. 330'SL, 660'EL, SW. Forest Oil Corp. (Formerly The Ohio Oil Co.) #11 W. McCrory Heirs. 512'. 1-27-62. Casey.

14-10N-14W, 1'SL, 222'EL, NE SE SW. Forest Oil Corp. #J-14 W. McCrory. 469'. 2-10-62. Casey.

23-10N-14W, 1'SL, 223'WL, NW NE NW. Forest Oil Corp. #G-17 G. E. Kite. 467'. 2-2-62. Casey.

CLAY COUNTY

19-3N-8E, SE SE SE. John W. Rudy #1 Travis. 3055'. 4-16-62. Clay City Consol.

11-4N-5E, NE SE NW. George & Wrather & Aurora #1 Viola C. Gibson. 2415'. 3-18-62. Iola South.

13-5N-7E, 380'SL, 330'WL, SE NW. Gulf Oil Corp. #1 H. T. Gould. 2761'. 3-21-62. Sailor Springs Consol.

25-5N-7E, NW SW NW. Jennings & Kurtz Drlg. Corp. #1 W. D. Rekeweg. 2986'. 4-7-62. Sailor Springs Consol.

33-5N-7E, SE NE NE. Whaley Oil Corp. #1 O. C. Hardin. 2936'. 4-19-62. Sailor Springs Consol.

CRAWFORD COUNTY

7-6N-12W, SE SE SW. Ervin Drilling Company #1 Irvin Henderson. 1552'. 4-5-62. Main Consol. pool.

7-6N-12W, SW NE SW. Clarence Catt Jr. #2 I. L. Henderson. 977'. 3-30-62. Main Consol. pool.

15-6N-13W, 180'SL, 500'WL, SE. The Ohio Oil Company #14 Wakefield Heirs. 1008'. 3-14-62. Main Consol.

23-6N-13W, 1140'SL, 220'EL, NW. The Ohio Oil Co. #5 M. A. Sparks a/c 1.1050'. 4-4-62. Main Consol.

23-6N-13W, 650'SL, 220'EL, NW. The Ohio Oil Co. #6 M. A. Sparks a/c 1. 1033'. 3-28-62. Main Consol.

26-6N-13W, 595'SL, 625'EL, NE SE. The Ohio Oil Co. #5 Emma Fry a/c 1. 916'. 3-23-62. Main Consol.

26-6N-13W, 904'NL, 681'WL, SE. The Ohio Oil Co. #5 Lucinda Smith a/c 2. 979'. 3-12-62. Main Consol.

26-6N-13W, 190'NL, 660'WL, NW SE. The Ohio Oil Co. #13 L. B. Wampler. 978'. 2-26-62. Main Consol.

26-6N-13W, 465'SL, 755'EL, NE. The Ohio Oil Co. #6 S. Weirich. 975'. 4-4-62. Main Consol.

18-7N-13W, 120'NL, 990'WL, SE SW. Tidewater Oil Co. (Formerly Assoc. Producers) #9 R. M. Clark. 951'. 3-26-62. Main Consol.

18-7N-13W, 380'NL, 380'WL, NW SE SW. Tidewater Assoc. Oil Co. (Formerly Associated Producers) #11 R. M. Clark. 960'. 4-5-62. Main Consol.

18-7N-13W, 1525'SL, 375'EL, SW. Tidewater Oil Company #16 R. M. Clark. 959'. 3-30-62. Main Consol.

18-7N-13W, 1110'NL, 924'EL, NE SW. Tidewater Oil Co. (Formerly Tidewater Assoc. Oil Co.) #18 R. M. Clark. 965'. 4-12-62. Main Consol.

CRAWFORD COUNTY(continued)

11-7N-14W, 1200'SL, 210'WL, NE. The Ohio Oil Co. (Formerly Kewanee) #7 M. B. Curtis. 1032'. 3-14-62. Main Consol.

11-7N-14W, 665'SL, 110'WL, NW NE. The Ohio Oil Company (Formerly Assoc. Producers) #4 B. M. Rutherman (Curtis Unit). 1022'. 4-4-62. Main Consol.

11-7N-14W, 220'SL, 165'WL, NW NE. The Ohio Oil Company (Formerly Associated Prod.) #5 B. M. Rutherman. 1020'. 3-28-62. Main Consol.

11-7N-14W, 370'SL, 1110'WL, NE. The Ohio Oil Company (Formerly Assoc. Producers. #2 L. J. Saulsberry (Curtis Unit). 1043'. 3-20-62. Main Consol.

8-8N-12W, NW SE SW. Lambert and Hood #1 Holmes. 1020'. 4-11-62. Main Consol.

FRANKLIN COUNTY

1-7S-4E, NW SE NW. C. E. Brehm #1 Westbrook "E". 3268'. 4-2-62. Dale Consol.

HAMILTON COUNTY

10-6S-5E, SE SE NE. John J. Oslager #1 William Shaffer. 3269'. 3-22-62. Dale Consol.

JEFFERSON COUNTY

8-1S-3E, SE NW NE. E. & G. Drilling Company #2 Hill-Riley-Tate Comm. 2631'. 4-7-62. Kell.

LAWRENCE COUNTY

35-3N-12W, 1135'SL, 200'EL, NW. The Ohio Oil Company #8 William A. Gould. 1002'. 3-27-62. Lawrence.

35-3N-12W, Approx. NW SW NE. The Ohio Oil Company #11 W. A. Gould. 1802'. 3-20-62. Lawrence.

35-3N-12W, 280'SL, 310'EL, SW NE. The Ohio Oil Company #16 W. A. Gould. 1775'. 4-10-62. Lawrence.

20-4N-12W, 150'SL, 540'WL, SE SW. The Ohio Oil Company (Formerly Gillespie) #5 Oscar Smith. 985'. 4-3-62. Lawrence.

30-4N-12W, 200'NL, 200'EL, NW NW. The Bradley Producing Corporation (Formerly Snowden Bros.) #1 A. Pepple. 1446'. 4-2-62. Lawrence.

30-4N-12W, 200'NL, 700'EL, NW NW. The Bradley Producing Corporation (Formerly Snowden Bros.) #5 A. Pepple. 1481'. Lawrence.

31-4N-12W, 220'SL, 220'WL, NW SW. The Ohio Oil Company #6 S. H. Abernathy. 1643'. 3-27-62. Lawrence.

31-4N-12W, 460'NL, 180'WL, SW SW. The Ohio Oil Company #9 S. H. Abernathy 1708'. 3-15-62. Lawrence.

25-4N-13W, 200'NL, 200'EL, NE NE. The Bradley Producing Corporation (Formerly Snowden Bros.) #2 A. Pepple. 1683'. 4-10-62. Lawrence.

MACOUPIN COUNTY

16-7N-7W, NW SW SE. Hill Brothers #1 Landers. 497'. 4-20-62. Staunton West.

RICHLAND COUNTY

25-4N-9E, NW SW SE. Don Slape Drilling Company #1 Schwartz. 2587'. 3-22-62. Clay City Consol.

25-4N-9E, NE SE SW. Don Slape Drilling Company #B-1 Schwartz. 2605'. 3-25-62. Clay City Consol.

SALINE COUNTY

30-8S-6E, SW SE NW. Slagter Producing Corp. #1 Stanley Wilson. 3148'. 4-5-62. Raleigh South.

SANGAMON COUNTY

2-15N-3W, 380'NL, 330'WL, NW. Dwight Beckham #1 Peterson. 1769'. 4-13-62. Roby.

SANGAMON COUNTY (continued)

21-15N-4W, NW SE SW. Wallace W. Warren #2 J. L. Pyle. 1617'. 4-12-62. Springfield East.

31-15N-4W, NE NE NE. Morgan and Wilkening Oil Co. #1 Miller "A". 1617'. 4-5-62. Springfield East.

WABASH COUNTY

29-1S-13W, 175'NL, 93'EL, NW NE. George & Wrather Drilling #1 John Greathouse. 2591'. 3-31-62. New Harmony Consol.

WAYNE COUNTY

10-1N-7E, NW SE NE. Southern Ill. Oil Prod. #1 Reid. 3166'. 2-8-62. Clay City Consol.

26-1N-8E, NW SW NW. Don Slape Drilling Co. #1 A. R. Marvel. 2978'. 3-28-62. Clay City Consol.

26-1N-8E, SW SW NW. Don Slape Drilling Co. #2 A. R. Marvel. 2974'. 3-30-62. Clay City Consol.

20-1S-9E, NW SW NE. Basin Oil Corporation #1 Blackburn-Young. 3303'. 4-12-62. Locust Grove South.

3-2S-8E, NE SE NW. George & Wrather Oil Co. #1 Edmond A. Mietzner. 3365'. 3-28-62. Clay City Consol.

3-2S-8E, 330'SL, 660'EL, NW. George & Wrather Oil Co. #2 Mietzner. 3241'. 3-31-62. Clay City Consol.

WHITE COUNTY

18-5S-9E, SE SE SW. Phillips Petr. Co. #2 Burkhard. 3148'. 4-9-62. Trumbull Consol.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

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the Petroleum Industry

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Ill. Pet. 72.	Oil Resources and Possibilities in Illinois (1955). 25 cents.
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R. I. 214	Classification of the Pennsylvanian Strata of Illinois (1960). 25 cents.
Cir. 160	Summary of Stratigraphy Shown in Geologic Cross Section of Illinois Basin (1959 Reprint). Geologic cross section of Illinois Basin, to accompany Circular. Cross section map $1.00. Circular free.
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State of Illinois
Otto Kerner, Governor
Department of Registration and Education
William Sylvester White, Director

Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 307 May 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg
Elton E. Hill

Single copies, 15 cents. One-year subscription, January through December, $1.80

DISCOVERIES

New Oil Pools

HILLSBORO, Montgomery County, 31-9N-3W, Lingle lime at 2015'. Discovery well, Frank's Pet. Exploration #2 Witty, IP 50 BOP, 50 BW, after acid.

MATTOON SOUTH, Cumberland County, 27-11N-7E, Carper sand at 3,034'. Discovery well, Brand Oil Co. #1 Young, IP 35 BOP, 175 BW, after frac.

Extensions to Oil Pools

ELLIOTTSTOWN EAST, Effingham County, 4-6N-7E, McClosky lime at 2,769'. Discovery well, George A. Hoffman #1 Edward Bohnhoff, IP 424 BOP, natural.

FRANCIS MILLS SOUTH, Saline County, 32-7S-7E, Spar Mountain lime at 3,042'. Discovery well, Howard Sharpley #1 Letha Carter et al.,IP 10 BOP, after frac. (Old well reworked, was Mabee Pet. Corp. #1 Carter et al, OTD 3055, temp. abd. (So), 2-8-62.)

JUNCTION NORTH, Gallatin County, 33-8S-9E, Biehl sand at 1556'. Discovery well, R. C. Davoust #1 Hish, IP 40 BOP, natural.

OSKALOOSA, Clay County, 36-4N-5E, McClosky lime at 2840'. Discovery well, Henry P. Smith #1 Ople Pickel, IP 31 BOP, 18 BW, after acid.

New Pay Zones in Pools

CLAY CITY WEST CONSOLIDATED, Clay County, Salem lime becomes the seventh pay in the pool, discovered by Southern Illinois Oil Prod. #2 Bissey Heirs, 2-2N-7E, IP 188 BOF, after acid.

ELLIOTTSTOWN EAST, Effingham County, McClosky lime at 2769' becomes the second pay in the pool, discovered by George A. Hoffman #1 Edward Bohnhoff, 4-6N-7E, IP 424 BOP, natural.

FRANCIS MILLS SOUTH, Saline County, Spar Mountain lime at 3042' becomes the second pay in the pool, discovered by Howard Sharpley #1 Letha Carter et al., a reworked former dry hole in 32-7S-7E, IP 10 BOP, after frac.

Oil Pools Revived

ELLIOTTSTOWN EAST, Effingham County, 4-6N-7E. Pool abandoned in 1956 after producing about 3,000 barrels of oil; revived by George A. Hoffman #1 Edward Bohnhoff, IP 424 BOP from McClosky lime at 2,769', natural.

FRANCIS MILLS SOUTH, Saline County, 32-7S-7E. Pool abandoned in 1957 after producing about 6,000 barrels of oil; revived by Howard Sharpley #1 Letha Carter et al., a reworked former dry hole, IP 10 BOP from Spar Mountain lime at 3042', after acid.

TABLE I

New Pools Discovered from June 1961 through May 1962

Pool: County	Twp.	Rng.
June 1961		
New Athens (Gas)		
St. Clair	2S	7W
Mode:		
Shelby	10N	4E
July		
Bluford:		
Jefferson	2S	4E
August		
Buckhorn:		
Brown	1S	4W
September		
None		
October		
Berry:		
Sangamon	15N	3W
November		
Enfield South:		
White	6S	8E
Opdyke:		
Jefferson	3S	4E
Beaver Creek Northeast (Gas):		
Bond	4N	2W
December		
None		
January 1962		
None		
February		
None		
March		
Wamac West:		
Clinton	1N	1W
April		
Pyramid:		
Washington	2S	1W
May		
Hillsboro:		
Montgomery	9N	3W
Mattoon South:		
Cumberland	11N	7E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	Production in Thousands of Barrels
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,330
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	6,033
Mar.	27	1	3	26	5	15	10	13	64	6,729
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	55(2)	1(1)	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,474
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	7,074
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,449
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	68	0	2	66	4	52	13	14	145	6,251
	820(27)	12(3)	41(4)	803(27)	70(7)	534	260	208	1,832	77,478
1962										
Jan.	58	0	2	53	7	64	23	25	165	6,697
Feb.	65(3)	0	1	59(3)	7	22	11	15	110	6,255
Mar.	75	1	0	74	2	20	7	4	105	6,658
Apr.	59(1)	1	1	59(1)	2	30	6	7	103	6,327
May	88(1)	2	4	89(1)	5	60	28	21	199	6,478

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures are based on Pipe Line Production Reports, except for the last five months which are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, May, 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	3	0	0	0	0	0	0	0	0	2
Bond	2	0	0	0	0	0	0	0	0	1
Brown	4	2	0	0	0	0	0	0	0	6
Christian	7	1	1	0	0	0	0	0	0	12
Clark	6	4	0	0	0	0	0	0	0	5
Clay	17	13	0	1	1	0	0	0	0	20
Clinton	6	1	0	0	0	0	0	0	0	15
Coles	5	2	0	0	9	0	0	0	0	17
Crawford	12	9	0	7	0	0	0	0	0	43
Cumberland	1	1	0	0	0	0	0	0	0	1
Douglas	0	0	0	0	0	0	0	0	0	1
Edgar	3	1*	0	0	0	0	0	0	0	3
Edwards	0	0	0	0	0	0	0	0	0	2
Effingham	2	1	0	0	0	0	0	0	0	4
Fayette	3	0	0	0	0	0	0	0	0	25
Franklin	7	3	0	2	1	0	0	0	0	7
Gallatin	3	1	0	0	0	1	0	0	0	3
Greene	1	0	0	0	0	0	0	0	0	1
Hamilton	4	1	0	5	2	0	0	0	0	7
Hancock	1	0	0	0	0	0	0	0	0	1
Henry	0	0	0	0	0	0	1	0	0	0
Jasper	11	6	0	0	0	0	0	0	0	14
Jefferson	6	2	0	0	0	0	0	0	0	10
Jersey	1	0	0	0	0	0	0	0	0	0
Kankakee	0	0	0	0	0	0	0	6	0	4
LaSalle	0	0	0	0	0	0	0	21	0	2
Lawrence	23	16	0	8	0	0	0	0	0	19
Livingston	0	0	0	0	0	0	0	0	0	9
McDonough	0	0	0	0	0	0	0	0	0	1
McLean	0	0	0	0	0	0	3	0	0	0
Macon	1	0	0	0	0	0	0	0	0	3
Macoupin	1	0	0	0	0	0	0	0	0	2
Madison	6	1	0	0	2	0	0	0	0	2
Marion	6	0	1	0	10	0	0	0	0	7
Mercer	0	0	0	0	0	0	0	0	0	3
Monroe	0	0	0	0	0	0	0	0	0	1
Montgomery	3	1	0	0	0	0	0	0	1	0
Morgan	0	0	0	0	0	0	0	3	0	0
Perry	0	0	0	0	5	1	0	0	0	0
Piatt	0	0	0	0	0	0	0	0	0	0
Pike	1	0	0	0	0	0	0	0	0	3
Richland	4	1	0	0	6	0	0	0	0	6

TABLE III (Concluded)

Drilling by Counties, May, 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Rock Island	0	0	0	0	0	0	0	0	0	1
St. Clair	0	0	0	0	0	0	0	1	0	0
Saline	0	0	2	0	1	1	0	0	0	7
Sangamon	7	3	0	0	0	0	0	0	0	9
Scott	0	0	0	0	0	0	0	0	0	1
Shelby	8	3	0	4	0	0	0	0	0	6
Tazewell	0	0	0	0	0	0	5	0	0	0
Wabash	13	8	0	0	5	0	0	0	0	12
Washington	7	4	0	0	0	0	0	20	0	15
Wayne	4	0	1	0	2	0	0	0	0	16
White	8	4	0	3	11	0	0	0	0	24
Whiteside	1	0	0	0	0	0	0	0	0	0
Williamson	1	1	0	0	0	0	0	0	0	3
	199	90	5	30	55	3	9	51	1	356

°Issued by Department of Mines and Minerals, Springfield, Illinois, April 27, 1962, through May 31, 1962.

*Gas well.

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and samples studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

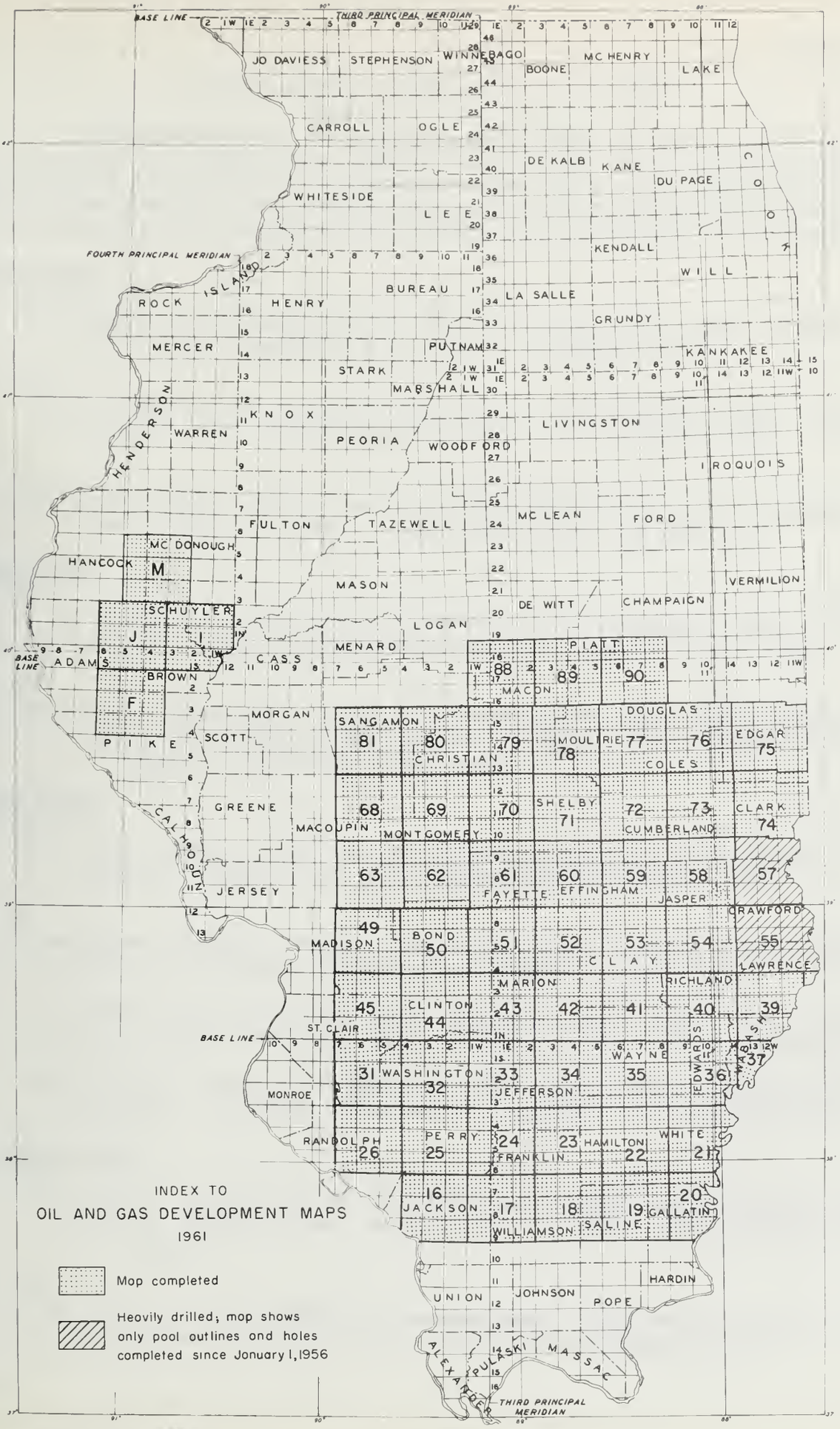
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition, revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January, 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



(44235—25M—9-61)

WELLS COMPLETED BETWEEN APRIL 28 and JUNE 1

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production. The report covers wells drilled to produce oil and gas by primary methods, but includes only part of the holes drilled in connection with secondary recovery projects, gas storage, or non-confidential structure tests.

ADAMS COUNTY

2S, 5W

1, NW SE SW. Petrolini Corp. #3-P Donley. Spd. 4-16-62. Comp. 5-10-62. TD 597'. D&A. Maquoketa sh., top 589'. Kellerville pool.

3S, 5W

34, SE SE SE. Ray F. Starr #1 Lionel Fruit. Spd. 4-25-62. Comp. 5-24-62. TD 563'. D&A. Maquoketa sh., top 560'. WN (Fishhook pool).

3S, 6W

15, 400'SL, 120'EL, NE SW. Ray F. Starr #1 Burton Pierce. Spd. 3-25-62. Comp. 5-24-62. TD 1097'. D&A. Trenton ls., top 854'. WF.

BOND COUNTY

6N, 2W

3, NE SE SE. E. E. Jenneman #4 B. Greenwood. Spd. 4-13-62. Comp. 5-17-62. TD 1097'. D&A. Aux Vases Fm., top 1030'. Woburn Consol. pool.

6N, 4W

34, 355'NL, 414'EL, SW. Covington & Cooper #1 Donk Bros. Coal & Coke Co. Unit. Spd. 4-19-62. Comp. 5-4-62. TD 1951'. D&A. Devonian ls., top 1897'. WN (Sorento Consol. pool).

BROWN COUNTY

1S, 2W

15, 760'SL, 150'EL, SW NW. William O. Hill #3 Bunfill. Spd. 5-9-62. Comp. 5-24-62. TD 605'. D&A (SO). Maquoketa sh., top 604'. WF.

2S, 4W

9, NE SW SW. Thomas W. Pannell #8-P K. Lee. Spd. 3-25-62. Comp. 5-31-62. TD 679'. IP 12 BOP. Silurian ls., top 634'. Siloam pool.

16, 360'NL, 330'EL, NW NW NE. Haber-Durfee #1-A Henry Bush. Spd. 4-13-62. Comp. 5-17-62. TD 672'. D&A. Maquoketa sh., top 670'. Siloam pool.

17, NW SE NW. Charles Eager #2 Davis. Spd. 3-5-62. Comp. 5-24-62. TD 628'. COTD 622'. IP 1 BOP. Silurian ls., top 606'. Acid. Siloam pool.

CHRISTIAN COUNTY

12N, 1E

26, NW SW NE. National Assoc. Petr. #1 Olive Erisman. Spd. 5-16-62. Comp. 6-1-62. TD 2698'. D&A. Devonian ls., top 2643'. WN (Assumption South pool).

14N, 3W

9, NW SE SE. H. L. Mansfield #1 Guenther-Denny. Spd. 2-8-62. Comp. 5-3-62. TD 1840'. D&A. Silurian ls., top 1795'. WN (Edinburg pool).

CHRISTIAN COUNTY (continued)

14N, 3W

18, SE NE NE. H. L. Mansfield #1-M McAnulty. Spd. 4-18-62. Comp. 5-3-62. TD 1681'. D&A. Silurian ? top 1670'. WN (Edinburg West pool).

19, NE SW NE. Lama Oil Co. #1 Bernice Jones. Spd. 4-23-62. Comp. 5-24-62. TD 1900'. D&A. Chattanooga sh., top 1580'. Edinburg West pool.

15N, 1W

20, NW SW SE. James Jordan #5 Audra Moore. Spd. 5-8-62. Comp. 5-17-62. TD 1939'. Dry Hole (To be used for Salt Water Disposal). Devonian-Silurian, top 1916'. Mt. Auburn Consol. pool.

29, NE NW NE. The Mutual Oil & Gas Co. #1 Audra Moore. Spd. 4-24-62. Comp. 5-4-62. TD 1941'. D&A. Silurian ls., top 1912'. Mt. Auburn Consol. pool.

15N, 2W

25, NW NW SE. J. D. Kuykendall #1 Dunn. OWWO. Comp. 6-3-58. OTD 1920'. Was D&A. Recomp. 5-25-62. TD 1920'. IP 30 BOP. Silurian ls., top 1909'. Frac. Mt. Auburn Consol. pool.

25, 1308'SL, 990'WL, SW. Henson Drilling Co. #1-A S. Pettus Comm. OWDD. Comp. 6-23-59. OTD 1901'. Was D&A. Recomp. 6-1-62. TD 1905'. D&A. Silurian ls., top 1892'. Mt. Auburn Consol. pool. This well was erroneously run as an Abandoned Location in the April Drilling Report.

34, 1160'NL, 330'EL, NW SW. C. B. Mansfield #1 Etter. Spd. 4-1-62. Comp. 5-3-62. TD 1905'. IP 17 BOP, lots of water. Silurian ls., top 1897'. Frac. Mt. Auburn Consol. pool.

CLARK COUNTY

9N, 14W

33, NE NW SE. Paul Brewer #1 Kibler. Spd. 7-18-61. Junked Hole 5-10-62. TD Approx. 490'. No tops. WN (Bellair pool).

10N, 13W

31, SE NE NW. Richard W. Beeson #2 T. Morgan. Spd. 10-7-61. Comp. 5-10-62. TD 1594'. IP 5 BOP, 1 BW. Devonian ls., top 1550'. Acid. Frac. Martinsville pool.

10N, 14W

26, 200'NL, 225'EL, NW NE. States Oil Co. #2 Sharp. Spd. April 1957. Comp. April 1957. TD 425'. WATERFLOOD PRODUCER. Pennsylvanian ls., No tops reported. Johnson North pool.

35, NE SE SE. Frank A. Bridge #1 Carper. Spd. 4-24-62. Comp. 5-4-62. TD 1481'. D&A. Louisiana ls., top 1479'. Johnson North pool.

11N, 14W

8, NE NE NW. Shure Oil Co. #1-A Maxine Redman. Spd. 11-26-61. Comp. 5-11-62. TD 2430'. IP 40 BOP. Trenton ls., top 2276'. Frac. Westfield pool.

18, SE NE NW. Virgil Streeter #1 Cuma Lee. Spd. 4-12-62. Comp. 5-25-62. TD 1000'. COTD 996'. IP 5 BOP, 60 BW. Carper ss., top 900'. Frac. Westfield pool.

CLARK COUNTY (continued

11N, 14W

32, SE SE NE. Virgil Streeter #1 Howard Sherwood. Spd. 5-19-62. Comp. 5-25-62. TD 1125'. D&A. Carper ss., top 1030'. Casey pool.

CLAY COUNTY

2N, 6E

11, NW SE NW. Perry Fulk &/or A. Fulk #1 Kinnaman. Spd. 4-17-62. Comp. 5-3-62. TD 3184'. D&A. Ste. Genevieve ls., top 3043'. WF.

2N, 7E

2, NE NE SW. Perry Fulk & A. Fulk #1 Dolan Bayler. Spd. 1-21-62. Comp. 5-4-62. TD 3099'. COTD 2980'. IP 30 BOP. Aux Vases ss., top 2961'. Frac. Clay City West Consol. pool.

2, SW SE NW. Southern Illinois Oil Prod. #2 Bissey Heirs. Spd. 4-27-62. Comp. 6-1-62. TD 3580'. IP 188 BOF. Salem ls., top 3362'. Acid. Clay City West Consol. pool. NEW PAY IN POOL.

4, SE SW SE. Donald P. Knierim #B-1 Stanford. Spd. 4-20-62. Comp. 5-17-62. TD 2995'. IP 110 BOP. Aux Vases ss., top 2948'. Frac. Clay City West Consol. pool.

8, 660'SL, 330'EL, NE SE. John Zanetis #1 Delbert Stanford. Spd. 3-29-62. Comp. 5-4-62. TD 3152'. IP 30 BOP, trace of water. Aux Vases ss., top 2984'. Frac. Clay City West Consol. pool.

10, NE NW NW. Shulman Brothers #1 Leak. Spd. 5-9-62. Comp. 5-25-62. TD 3612'. D&A. Salem ls., top 3325'. Clay City West Consol. pool.

14, NE SE SE. Eagle Exploration Co. #B-1 Broyles. Spd. 5-10-62. Comp. 5-25-62. TD 3070'. D&A. Ste. Genevieve ls., top 3008'. Clay City Consol. pool.

2N, 8E

4, NE NW SE. John M. Zanetis #1 Earl Moseley. Spd. 4-18-62. Comp. 5-25-62. TD 2992'. COTD 2930'. IP 40 BOP. Aux Vases ss., top 2892'. Acid. Frac. Clay City Consol. pool.

3N, 5E

3, NW SE SW. Herman Brinkley #1 W. Bandy. Spd. 4-13-62. Comp. 5-3-62. TD 2867'. D&A. Ste. Genevieve ls., top 2810'. WN (Oskaloosa pool).

3, NE NW SW. Herman Brinkley #1 E. H. Wheeler. OWWO. Was Ohio Oil #1 E. H. Wheeler. Comp. 8-8-50. OTD 2922'. Was D&A. Recomp. 5-10-62. TD 2922'. D&A (SO). St. Louis ls., top 2879'. Frac. WN (Oskaloosa pool).

10, NW SE NE. Alvin Burden #1 Harrison. OWWO. Was George and Wrather #1 S. F. Harrison. Comp. 5-16-50. OTD 3000'. Was D&A. Recomp. as Temp. Abd. 5-3-62. TD 3000'. Ste. Genevieve ls., top 2851'. WN (Kenner West pool).

3N, 7E

16, 100'NL, 330'EL, SE NW. Rock Island Oil & Refining Co., Inc. #3 Bowers. Comp. 8-26-61. WATER INPUT. McClosky. Sailor Springs Consol.

CLAY COUNTY (continued)

3N, 7E

25, C-NW SW. Samuel E. Boxell #1 Glenn O. Welsh. OWWO. Was Pure #1 M. S. Welsh. Comp. 8-4-42. OTD 3185'. Was D&A. Recomp. 5-17-62. TD 3185'. D&A. Ste. Genevieve ls., top 3020'. Acid. Clay City Consol. pool.

35, SE SE SW. Samuel E. Boxell #1 W. Staley. OWDD. Comp. 10-11-61. OTD 3175'. Was D&A. Recomp. 6-1-62. TD 3842'. D&A. Warsaw ls., top 3817'. Clay City West Consol. pool.

4N, 5E

36, SE SW NE. Henry P. Smith #1 Ople Pickel. Spd. 4-18-62. Comp. 6-1-62. TD 2905'. IP 31 BOP, 18 BW. McClosky ls., top 2840'. Acid. EXTENSION TO OKEAYCOMB POOL.

4N, 7E

9, SE SW SE. Keystone Oil Co. #2 Grover Bible. Spd. 4-28-62. Comp. 5-17-62. TD 2650'. COTD 2620'. IP 50 BOP, trace of water. Cypress ss., top 2598'. Frac. Sailor Springs Consol. pool.

9, SW NW SE. Keystone Oil Co. #2 Buy Bible "A". Spd. 4-16-62. Comp. 5-17-62. TD 2945'. COTD 2610'. IP 48 BOP. Cypress ss., top 2594'. Frac. Sailor Springs Consol. pool.

9, SE SE SW. Eagle Exploration Co. #B-2 McCollum. Spd. 4-17-62. Comp. 5-10-62. TD 2657'. COTD 2630'. IP 112 BOP, trace of water. Cypress ss., top 2602'. Frac. Sailor Springs Consol. pool.

9, NE NE SW. Ring Oil Co. #2 G. McCollum. OWWO. Was Sanders and Fye #1 McCollum. Comp. 3-16-54. OTD 3054'. Was D&A. Recomp. 6-1-62. TD 3054'. Aux Vases ss., top 2848'. Frac. Sailor Springs Consol. pool.

9, SW NE SW. Ring Oil Co. #3 G. Mc Collum. Spd. 4-13-62. Comp. 6-1-62. TD 2655'. IP 42 BOP, 50 BW. Cypress ss., top 2610'. Natural. Sailor Springs Consol. pool.

9, SW SW SE. Keystone Oil Co. #2 Montoney . Spd. 4-24-62. Comp. 5-17-62. TD 2650'. COTD 2620'. IP 45 BOP. Cypress ss., top 2604'. Frac. Sailor Springs Consol.pool.

11, NE SE SE. Gaurd S. Marvin #4 Stanley. Comp. 10-2-61. SALT WATER DISPOSAL CONVERSION. Cypress. Sailor Springs Consol. pool.

16, NE NE NW. Eagle Exploration Co. #2 McCollum. Spd. 4-21-62. Comp. 5-18-62. TD 2656'. IP 110 BOP, trace of water. Cypress ss., top 2602'. Frac. Sailor Springs Consol. pool.

16, NW NE NE. Willard McKinney #1 Marie Tungate. Spd. 4-18-62. Comp. 5-25-62. TD 2649'. IP 28 BOP, 20 BW. Cypress ss., top 2604'. Frac. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

3, SW NE NE. Roper & Suey Oil Co. #1 Roper. Spd. 4-17-62. Comp. 5-3-62. TD 1405'. D&A. Benoist ss., top 1396'. Centralia pool.

CLINTON COUNTY (continued)

1N, 1W

22, NW SW SE. Jet Oil Co. #1 W. A. Wilkin "A". Spd. 4-3-62. Comp. 5-11-62. TD 1471'. IP 140 BOP. Benoist ss., top 1460'. Natural. Wamac West pool.

22, SW SW SE. Jet Oil Co. #3 W. A.Wilkin "A". Spd. 5-11-62. Comp. 5-25-62. TD 1499'. D&A. Benoist ss., top 1482'. Wamac West pool.

22, SE NE SE. Jet Oil Co. #1 W. A. Wilkin, Jr. Spd. 4-21-61. Comp. 5-25-62. TD 1505'. D&A. Benoist ss., top 1482'. Wamac West pool.

1N, 3W

5, 332'SL, 330'EL, SW. H. S. Woodard Sr. Tr. #1-D Gross. OWDD. Was Newton and Ward #1 F. Gross "A". Comp. 3-5-40. OTD 2400'. IP was 163 BOP Devonian ls., top 2389'. Recomp. 5-18-62. TD 2508'. PBTD 2421'. IP 22 BOP, 80 BW. Silurian ls., top 2389'. Acid. Bartelso pool.

1N, 4W

28, NE NE SW. Byron Oil Industries #1 Emma Eversgert. Abandoned Location 5-31-62. WF.

2N, 4W

20,NW SW SE.James H. Donnewald and Atkins and Hale #1 Anheuser-Busch. Spd. 4-29-62. Comp. 5-11-62. TD 1209'. D&A. Ste. Genevieve ls., top 1188'. WF.

3N, 1W

36, SW NE SW. John F. Dunnill #1 Oma H. Pigg. Spd. 5-18-62. Comp. 6-1-62. TD 1557'. D&A. Benoist ss., top 1518'. WF.

3N, 4W

22, NW NE SW. Schaefer Oil Co. #1 Schrage. OWDD. Was Texas Company #1 B. P. Buehne. Comp. 12-12-44. OTD 1181'. Was D&A. Recomp. 5-24-62. TD 2259'. D&A. Silurian ls., top 2228'. WF.

COLES COUNTY

11N, 7E

Fr. 3, 350'NL, 370'EL, NW NE. Ashland Oil and Refining #1-W A. Brining "A". Comp. 4-26-62. WATER INPUT CONVERSION. Cypress and Spar Mountain Mattoon pool.

Fr. 3, 350'NL, 310'EL, SE NE. Ashland Oil and Refining #2-W C. E. Gray. Comp. 4-26-62. WATER INPUT CONVERSION. Cypress and Spar Mountain. Mattoon pool.

Fr. 3,350'NL, 330'EL, SW SE NE. Ashland Oil and Refining #4-W C. E. Gray. Comp. 4-4-62. WATER INPUT CONVERSION. Cypress,Aux Vases and Spar Mountain. Mattoon pool.

Fr. 3, 339'NL, 396'WL, NE SW NE. Ashland Oil and Refining Co. #22-W I.C.R.R. Comp. 3-28-62. WATER INPUT CONVERSION. Aux Vases and Spar Mountain Mattoon pool.

Fr. 3, 330'NL, 630'WL, SE. Ashland Oil and Refining Co. #24-W I.C.R.R. Comp. 3-12-62. WATER INPUT CONVERSION. Aux Vases and Spar Mountain Mattoon pool.

COLES COUNTY (continued)

11N, 7E

Fr. 3, 334'NL, 629'EL, NW SE SW. Ashland Oil and Refining #26-W I.C.R.R. Comp. 3-16-62. WATER INPUT CONVERSION. Aux Vases and Spar Mountain. Mattoon pool.

Fr. 3, 350'NL, 340'EL, NE. Ashland Oil and Refining #2-W Litwiler "A". Comp. 4-26-62. WATER INPUT CONVERSION. Cypress and Spar Mountain. Mattoon pool.

Fr. 3, 300'NL, 350'EL, SE. Ashland Oil and Refining #3-W Litwiler "B". Comp. 4-13-62. WATER INPUT CONVERSION. Cypress, Aux Vases and Spar Mountain. Mattoon pool.

Fr. 3, 300'NL, 350'EL, SW NE NE. Ashland Oil & Refining #1-W E. S. Watson. Comp. 4-26-62. WATER INPUT CONVERSION. Cypress and Spar Mountain. Mattoon pool.

11N, 10E

3, NW NW SE. Jay Vee Development #1 Malcolm. Spd. 4-20-62. Comp. 5-10-62. TD 2027'. D&A. Devonian ls., top 1974'. WF.

12N, 10E

13, SE NE SE. Earnest Zink #2 Freeman. Spd. 4-23-62. Comp. 6-1-62. TD 491'. IP 5 BOP. Pennsylvanian ss., top 461'. Shot. Ashmore South pool.

13N, 11E

Fr. 6, 330'NL, 330'EL, SE SE. Frank Bolin #2 Everett Dollar. Spd. 12-6-61. Comp. 5-10-62. TD 312'. COTD 290'. IP ½ BOP, lots of water. Pennsylvanian ss., top 269'. Frac. Warrenton-Borton pool.

13N, 14W

Fr. 7, 990'NL, 330'WL, NW. Frank Bolin #1 Clara N. Reeds, Est. Spd. 4-17-62. Comp. 5-3-62. TD 354'. D&A. Pennsylvanian ss., top 333'. WN (Warrenton-Borton pool).

9, SE SW SW. R. V. & W. Development Co. #1 L. F. Henn. Spd. 5-11-62. Comp. 6-1-62. TD 427'. D&A. Pennsylvanian ss., top 418'. WN (Ashmore East pool).

16, SE NW SW. D. O. Ross #1 J. Wilbur Henn. Spd. 5-26-62. Junked Hole 6-1-62. TD 452'. Salem ls., top 440'. WN (Ashmore East pool).

CRAWFORD COUNTY

5N, 12W

11, SW SW SE. F. S. Stephenson #3 Sanford. Spd. 5-11-62. Comp. 5-24-62. TD 1569'. D&A. Ste. Genevieve ls., top 1559'. Main Consol. pool.

6N, 11W

16, C-N/2 NW NE. Petroleum Reserve #4 Claude Nethery. Spd. 3-7-62. Comp. 5-3-62. TD 994'. COTD 990'. IP 4 BOP. Pennsylvanian ss., top 953'. Frac. Main Consol. pool.

6N, 13W

26, 355'NL, 1135'WL, SE. The Ohio Oil Co. #OB-2 L. B. Wampler. Comp. 1-24-62. OBSERVATION WELL. Robinson. Main Consol. pool.

CRAWFORD COUNTY (continued)

6N, 13W

28, 660'NL, 1320'EL, Section. Mahutska Oil Co. #U-19 C. P. Carlton. Comp. 3-20-62. WATER INPUT. Robinson. Main Consol. pool.

7N, 12W

6, 330'NL, 350'EL, NW. Forest Oil Corp. #D-1 Athey et al. Spd. 3-27-62. Comp. 5-10-62. TD 988'. WATERFLOOD PRODUCER. Robinson ss., top 957'. Frac. Main Consol. pool.

6, 75'NL, 600'WL, NE. Forest Oil Corp. #FO-1 Athey et al. Comp. December 1961 WATER INPUT. Robinson. Main Consol. pool.

6, 58'NL, 822'EL, SE SW NE. Forest Oil Corp. #FO-4 F. Krise, et al. Comp. 10-23-61. WATER INPUT. Robinson. Main Consol. pool.

19, C-E/2 NW NE. Don W. Newton #3 Grace Mullens. Spd. 5-11-62. Comp. 5-31-62. TD 1042'. COTD 1025'. WATERFLOOD PRODUCER. Robinson ss., top 984'. Shot. Main Consol. pool.

2, NW NW SW. Mahutska Oil Co. #30 J. V. McClane. Spd. 2-28-62. Comp. 5-11-62. TD 3039'. D&A. Devonian ls., top 2830'. Main Consol. pool.

3, NE SW SE. Mahutska Oil Co. #13 J. H. Cooley. Spd. 3-19-62. Comp. 5-11-62. TD 1483'. D&A. Ste. Genevieve ls., top 1460'. Main Consol. pool.

3, 660'SL,1300'EL of Section. Mahutska Oil Co. #QW-96 J. H. Cooley. Comp. 3-16-62. WATER INPUT. Robinson. Main Consol. pool.

6, NE SE SW. Edwin L. Whitmer #1 R. M. Clark. Spd. 3-26-62. Comp. 6-1-62. TD 966'. IP 13 BOP, trace of water. Pennsylvanian ss., top 940'. Shot. Main Consol. pool.

9, 676'NL, 330'WL, NE SW. Walter S. Appling #1 O. Henry. OWWO. Was Red Fern Corp. #1 Ollie G. Henry. OTD 1014'. Was Waterflood Producer. Recomp. 4-7-62. TD 1014'. IP 2 BOP, 150 BW. WATERFLOOD PRODUCER. Pennsylvanian ss., tops not reported. Main Consol. pool. (This well was originally drilled in 1951 as a waterflood producer in a Pennsylvanian Sand. It was not previously reported in the Drilling Report).

9, 0'NL, 330'EL , SW. Walter S. Appling #2 O. Henry. OWWO. Was Ohio Oil Co. #2 O. O. Henry. OTD 1031'. Was Waterflood Producer. Recomp. 4-7-62. TD 1031'. IP 4 BOP, 100 BW. WATERFLOOD PRODUCER. Pennsylvanian ss., top 985'. Main Consol. pool. (This well was originally drilled in 1954 as a waterflood producer in a Pennsylvanian Sand. It was not previously reported in the Drilling Report).

7N, 14W

2, 275'SL, 330'EL, SW. The Ohio Oil Co. #18 H. S. Hargis. Comp. 3-5-62. TD 999'. To be oil well in Waterflood Project. Robinson ss., top 950'. Main Consol. pool.

2, 660'SL, 60'EL, SW. The Ohio Oil Co. #K-5 H. S. Hargis. Comp. 3-21-62. WATER INPUT. Robinson. Main Consol. pool.

CLAY COUNTY (continued)

7N, 14W

2, 745'SL, 480'WL, SE. The Ohio Oil Co. #L-5 H. S. Hargis. Comp. 1-19-62. WATER INPUT. Robinson. Main Consol. pool.

8N, 12W

8, NE SW SW. Frank A. Bridge #1 Chapman. Spd. 5-2-62. Comp. 6-1-62. TD 991'. COTD 989'. IP 45 BOP. Pennsylvanian ss., top 980'. Frac. Shot. Main Consol. pool.

8, NE NE SW. Frank A. Bridge #2 John M. Lindley. Spd. 4-3-62. Comp. 5-4-62. TD 1101'. COTD 1020'. IP 20 BOP, 20 BW. Pennsylvanian ss., top 955'. Frac. Main Consol. pool.

Fr. 16, 330'SL, 330'EL, NW SE. H. F. Robison #1 A. & A. Giuer. Spd. 8-22-61. Junked Hole 5-17-62. TD 880'. No tops reported. Main Consol. pool.

8N, 13W

31, NW SW NE. Hawk Oil Producers #2 E. H. Madden. Spd. 12-21-61. Comp. 5-25-62. TD 1425'. IP 15 BOP, 40 BW. Aux Vases ss., top 1396'. Frac. Main Consol. pool.

8N, 14W

2, SE NW NE. C. C. Pearson #1 Otis Stanley Washburn. Spd. 2-3-62. Comp. 5-10-62. TD 570'. IP 5 BOP, trace of water. Pennsylvanian ss., top 550'. Shot. Bellair pool.

CUMBERLAND COUNTY

11N, 7E

27, NE NW NE. Brand Oil Co. #1 Young. Spd. 3-16-62. Comp. 5-4-62. TD 3337'. COTD 3075'. IP 35 BOP, 175 BW. Carper ss., top 3034'. Frac. DISCOVERY OF MATTOON SOUTH POOL.

EDGAR COUNTY

13N, 11W

34, SE SE NE. R. V. & W. Dev. Co. #1-R Certain. Spd. 12-22-61. Comp. 5-3-62. TD 1120'. D&A. McClosky ls., top 1105'. WN (Elbridge pool).

13N, 14W

22, NE NW SW. Willard C. Twigg, Jr. #1 Nellie Saxton. Spd. 4-24-62. Comp. 5-18-62. TD 507'. D&A. Pennsylvanian ss., top 484'. WN (Ashmore East pool).

14N, 14W

25, SE NW NW. Earnest Zink #2 Henry. Spd. 4-2-62. Comp. 5-24-62. TD 347'. PBTD 285'. IP 14,500 cu. ft. gas flowing (now shut in). Pennsylvanian ss., top 275'. Warrenton-Borton pool.

EFFINGHAM COUNTY

6N, 7E

4, NE NE NW. George A. Hoffman #1 Edward Bohnoff. Spd. 4-25-62. Comp. 5-24-62. TD 2818'. COTD 2785'. IP 424 BOP. McClosky ls., top 2770'. Natural. EXTENSION TO ELLICTTSTOWN EAST. REVIVES POOL. NEW PAY IN POOL.

EFFINGHAM COUNTY (continued)

6N, 7E

4, SW NW NW. Earle B. Reynolds #1 Walter Kreuger. Spd. 5-9-62. Comp. 5-17-62. TD 2832'. D&A. Ste. Genevieve ls., top 2740'. Elliottstown East pool.

FAYETTE COUNTY

5N, 3E

28, NW NW SE. National Associated Petr. #1 Anna Gehle. Spd. 5-7-62. Comp. 5-18-62. TD 2189'. D&A. Ste. Genevieve ls., top 2084'. WF.

8N, 3E

26, SE NE SE. Charles L. Wood #3 Hudson-Wood. Spd. 4-22-62. Comp. 5-3-62. TD 1663'. D&A. Benoist ss., top 1654'. Louden pool.

9N, 3E

25, C-NE SW. Arthur Larsen #1 Yantis. Spd. 4-21-62. Comp. 5-17-62. TD 3196' D&A. Devonian ls., top 3094'. Louden pool.

FRANKLIN COUNTY

5S, 2E

20, SE NE NW. Will I. Lewis #1 L. Montgomery "O". Spd. 4-12-62. Comp. 5-25-62. TD 2708'. COTD 2695'. IP 48 BOP. Renault ss., top 2619'. Frac. Sesser Consol. pool.

5S, 3E

19, 230'NL, 430'WL, NE SE. R. O. Wilson II #1 Stalcup et al. Spd. 1-4-62. Comp. 5-25-62. TD 2521'COTD 2519'. IP 16 BOP, 4 BW. Cypress ss., top 2508'. Natural. Whittington pool.

6S, 2E

25, 302'SL, 56'EL, NW. Shell Oil Co. #122-I Benton Flood Unit. Comp. 3-4-62. WATER INPUT CONVERSION. Tar Springs. Benton pool.

25, 200'NL, 100'EL, NW SW. Shell Oil Co. #17-W Shell-Benton Deep Water Flood Unit. Spd. 2-1-62. Comp. 5-17-62. TD 2885'. WATER INPUT. Aux Vases and Ohara Benton pool.

25, 200'NL, 100'EL, NW SW. Shell Oil Co. #17-W Shell-Benton Deep Water Flood Unit. Spd. 2-1-62. Comp. 5-17-62. TD 2885'. WATER INPUT. Aux Vases and Ohara . Benton pool.

6S, 3E

30, 535'SL, 220'EL, SE. Louis Kapp #1 C. W. & F. Otterson. Spd. 4-15-62. Comp. 5-4-62. TD 2950'. D&A. Ste. Genevieve ls., top 2804'. WN (Benton pool).

32, NW NE SW. Louis Kapp #1 C. W. & F. - Minier. Spd. 2-7-62. Comp. 5-4-62. TD 2939'. D&A (SO). Ste. Genevieve ls., top 2800'. Frac. WN (Benton pool).

7S, 2E

24, 486'SL, 93'WL, NW NE SE. Charles W. Lane #2 Lane. Spd. 3-3-62. Temp. Abd. 5-24-62. TD 2870'. Ste. Genevieve ls., top 2738'. Acid. West Frankfort Consol. pool.

FRANKLIN COUNTY (continued)

7S, 2E

24, 430'SL, 150'WL, NE SE. R. S. Steven #1 Petkas Comm. Spd. 4-9-62. Temp. Abd. (SO) 5-24-62. TD 2881'. PBTD 2780'. Ste. Genevieve ls., top 2762'. Acid. West Frankfort Consol. pool.

7S, 3E

30, 125'SL, 170'WL, NW SW. Shell Oil Co. #1-S Pond Creek Water Flood Unit. Spd. 2-17-62. Comp. 5-17-62. TD 1299'. WATER SUPPLY. Pennsylvanian ss., top 1077'. West Frankfort Consol. pool.

7S, 4E

10, NE SW SW. N. V. Duncan Drlg. Co. #1 Abney Comm. Spd. 6-9-60. Comp. 6-19-60. TD 3131'. IP 304 BOP. Aux Vases ss., top 3069'. Thompsonville North pool.

GALLATIN COUNTY

7S, 8E

32, SW SW NE. C. B. Earnest #1 Bruce Heirs. OWWO. Comp. 1-5-62. OTD 2822'. IP was 125 BOP. Aux Vases ss., top 2702'. Recomp. 6-1-62. TD 2822'. COTD 2762'. IP 30 BOP, 2 BW. Aux Vases ss., top 2702'. Frac. Omaha pool.

7S, 9E

27, SW NW NW. West Drilling Co.#1 Hugh Hale. Spd. 5-15-62. Comp. 6-1-62. TD 2938'. D&A. Aux Vases ss., top 2918'. Herald Consol. pool.

8S, 9E

15, SE NE NE. T. A. Ferrall #2-B Jones. Spd. 5-14-62. Comp. 6-1-62. TD 2225'. D&A. Vienna ls., top 2165'. Inman West Consol. pool.

33, SW NW SE. R. C. Davoust Co. #1 Hish. Spd. 3-28-62. Comp. 5-25-62. TD 1575'. IP 40 BOP. Pennsylvanian ss., top 1563'. Shot. EXTENSION TO JUNCTION NORTH POOL.

8S, 10E

32, 933'SL, 330'EL, NW NW. Paul S. Knight #4 Golden Community "C". Comp. 5-18-62. WATER INPUT CONVERSION. Waltersburg. AB Lake West pool.

GREENE COUNTY

10N, 12W

24, 355'SL, 330'WL, SE NE. Davidson & Clough #1 Hartman. Spd. 4-2-62. Comp. 5-24-62. TD 783'. D&A. Wapsipinicon ls., top 753'. WF.

HAMILTON COUNTY

4S, 7E

14, 685'SL, 635'WL, SW. Robert J. Mitchell #1 Sneed Community. OWWO. Comp. 10-11-61. OTD 5557'. Was D&A. Recomp. 5-24-62 as Temp. Abd. (SO) TD 5557'. COTD 4200'. Clear Creek ls., top 5543'. Acid. Frac. Bungay Consol. pool.

HAMILTON COUNTY (continued)

4S, 7E

24, SW NW SE. T. W. George #1 J. C. DeWitt. Spd. 5-10-62. Comp. 5-25-62. TD 3491'. D&A. Ste. Genevieve ls., top 3368'. WN (Bungay Consol. pool).

5S, 5E

35, NW SW SW. Forest Oil Corp. #W-4 H. Moore. Comp. 4-7-62. WATER INPUT CONVERSION. Cypress. Rural Hill North pool.

5S, 6E

27,330'NL, 280'EL, NW SE. Sinclair Oil and Gas #7 John H. Stelle. Comp.5-18-62. WATER INPUT. Benoist and Aux Vases. Dale Consol. pool.

34, 675'SL, 945'EL, SE. Shell Oil Co. #1 N. Porter Water Source Well. Comp. 1-28-62. WATER SUPPLY WELL. Hardinsburg. Dale Consol. pool.

34, 1093'SL, 1000'EL, SE. Shell Oil Co. #4A-W Shell-N. Porter. Comp. 2-12-62. WATER INPUT. Aux Vases. Dale Consol. pool.

34, 996'SL, 330'WL, SE. Shell Oil Co. #6-W Shell-N. Porter. Comp. 2-24-62. WATER INPUT CONVERSION. Benoist and Aux Vases. Dale Consol. pool.

34, 50'SL, 50'EL, SE. Shell Oil Co. #9-W Shell-N. Porter. Comp. 2-2-62. WATER INPUT. Benoist and Aux Vases. Dale Consol. pool.

6S, 5E

15, NE NW SW. C. E. Brehm Drlg. and Producing #2 Clifford Harrelson. Spd. 6-28-61. Comp. 5-25-62. TD 3248'. D&A. Ste. Genevieve ls., top 3227'. Dale Consol. pool.

21, NW NE NW. Oslager Oil Co. #1-A Johnson. Spd. 4-12-62. Comp. 5-4-62. TD 3435'. Dry Hole (To be used as Salt Water Disposal Well). St. Louis ls., top 3432'. Dale Consol. pool.

6S, 6E

7, C-S/2 NE SE. Joe A. Dull #2 Napoleon Dial. Spd. 4-20-62. Comp. 5-24-62. TD 3267'. IP 46 BOP. McClosky ls., top 3100'. Natural. Dale Consol. pool.

18, SE SE SE. Texaco Inc. #12-W C. Vaughan NCT-1. Comp. 9-27-61. WATER INPUT Aux Vases. Dale Consol.

7S, 5E

3, SW SE NE. F. L. Rigney #1 Edna Odle. Abandoned Location 5-11-62. Dale Consol. pool.

HANCOCK COUNTY

4N, 5W

16, NE NE SW. Charles Measley #1 Winters. Spd. 5-3-62. Comp. 5-31-62. TD 478'. D&A. Devonian ls., top 472'. WF.

HENRY COUNTY

16N, 1E

6, 104'NL, 254'EL, NW NE. Ralph E. Davis #1 James C. McWhinney. Comp. 4-27-62. STRUCTURE TEST. Galena.

JASPER COUNTY

6N, 10E

3, NE NE NE. Kenneth R. Freed #1 Mascher. OWDD. Was Secure Oil Co. #1 L.Mascher. Comp. 12-10-46. OTD 2673'.IP was 255 BOP.Spar Mountain., top 2661'. Recomp. 5-31-62. TD 2721',IP 8 BOP, trace of water. McClosky ls., top 2696'. Clay City Consol. pool.

11, 440'NL, 330'WL, SE. F. M. Minor Drilling Co. #1 Florence Barry. Spd. 4-26-62. Comp. 5-10-62. TD 2753'. D&A. Ste. Genevieve ls., top 2662'. Clay City Consol. pool.

11, SE NW SW. R. W. Harper, Jr. #A-1 Dan Kocher. Spd. 3-3-62. Comp. 5-18-62. TD 2755'. COTD 2720'. IP 7 BOP, 15 BW. Spar Mountain ls., top 2690'. Frac. Clay City Consol. pool.

7N, 9E

17, SW NE NW. Kelley, Conrad & Kaye #1 Whitehurst. Spd. 4-17-62. Comp. 5-4-62. TD 3030'. D&A. Ste. Genevieve ls., top 2916'. WN (Gila pool).

26, SW NE SE. Dorothy Stoehr #1 Anna Girhard. Spd. 5-14-62. Comp. 5-25-62. TD 2956'. D&A. Ste. Genevieve ls., top 2858'. Newton West pool.

26, C-N/2 SW SE. Dorothy J. Stoehr #1 Howard Phillips. Spd. 4-10-62. Comp. 5-10-62. TD 2960'. COTD 2958'. IP 60 BOP. Spar Mountain - McClosky ls., top 2939'. Acid. Newton West pool.

27, SW SE NW. Samuel E. Boxell #1 P. B. Finley, et al. Spd. 4-5-62. Comp. 5-3-62. TD 2965'. IP 70 BOP. McClosky ls., top 2955'. Newton West pool.

27, 320'SL, 360'WL, NE NW. Vickery Drilling Co. #1 Walk-Swisher Comm. Spd. 5-4-62. Comp. 5-24-62. TD 2975'. D&A. Ste. Genevieve ls., top 2882'. Newton West pool.

35, SW SE NE. Shaefer Oil Co. #1 Leo Bergbower. Spd. 4-1-62. Comp. 5-3-62. TD 2968'. D&A (SO). Ste. Genevieve ls., top 2862'. Newton West pool.

35, 330'SL, 280'EL, NE SW. M. L. Van Fossan #1 City of Newton et al. Spd. 3-27-62. Comp. 5-18-62. TD 2950'. IP 40 BOP, 5 BW. McClosky ls., top 2944'. Natural. Newton West pool.

35, NW SW NE. Parrish and Ensminger #2 Howard Phillips. Spd. 4-20-62. Comp. 5-10-62. TD 2970'. COTD 2960'. IP 110 BOP. Spar Mountain ls., top 2946'. Frac. Newton West pool.

35, 330'SL, 400'EL, NW SE. Schaefer Oil Co. #1 Eva May Richards. Spd. 4-20-62. Comp. 5-31-62. TD 2959'. COTD 2955'. IP 50 BOP. McClosky ls., top 2929'. Newton West pool.

JEFFERSON COUNTY

1S, 2E

9, 680'NL, 681'WL, SW SE. Humble Oil and Refining Co. #2 Henry Ray. Spd. 12-15-61. Comp. 4-6-62. TD 2084'. WATERFLOOD PRODUCER. Aux Vases. Salem Consol. pool.

1S, 3E

14, C-N/2 SE SE. Texaco Inc. #1 M. E. Hunt. OWDD. Was W. L. Wright #1 Hunt. Comp. 7-3-56. OTD 2869'. IP was 38 BOP. Spar Mountain ls., top 2700'. Recomp. 5-17-62. TD 3291'. IP 30 BOP, 7 BW. Salem ls., top 3090'. Acid. Divide Consol. pool.

JEFFERSON COUNTY (continued)

1S, 3E

36, SW NE SE. Eber McEndree #1 Fred Minor Comm. Spd. 5-14-62. Comp. 6-1-62. TD 3520'. D&A. Salem ls., top 3210'. WN (Divide South pool).

1S, 4E

16, SW SE SW. James T. Hurt #1 McGinley. Spd. 3-30-62. Comp. 5-17-62. TD 3230'. COTD 3198'. IP 30 BOP, 30 BW. Salem ls., top 3072'. Frac. Divide Consol. pool.

2S, 3E

15, SE NE SE. Corkwin Corp. #1 Clark-Ferguson. Spd. 5-15-62. Comp. 6-1-62. TD 3323'. D&A. Salem ls., top 3142'. WF.

2S, 4E

22, C-S/2 SE SW. David F. Herley #1 Burrows Unit. Spd. 5-3-62. Comp. 5-25-62. TD 3194'. D&A. Ste. Genevieve ls., top 3022'. Bluford pool.

22, SW SW SE. N. A. Baldridge #1 Dorothy Woodworth. Spd. 3-2-62. Comp. 5-4-62 TD 3118'. D&A. Ste. Genevieve ls., top 3011'. Bluford pool.

3S, 3E

22, SE NE SW. Eber McEndree #2 Estes. Abandoned Location 5-24-62. King pool.

JERSEY COUNTY

8N, 10W

1, SW NW SW. Hill & Fritz #1 Jones. Spd. 4-4-62. Comp. 5-31-62. TD 1460'. D&A. Trenton ls., top 1440'. WF.

KANKAKEE COUNTY

30N, 10E

19, 12'SL, 85'EL, NE. Natural Gas Storage #4 Ruder. Comp. 8-31-61. GAS INPUT. Galesville. Herscher Gas Storage Field.

19, 12'SL, 660'EL, NE. Natural Gas Storage #5 Ruder. Comp. 8-27-61. GAS INPUT. Galesville. Herscher Gas Storage Field.

20, 2685'SL, 180'EL, SE. Natural Gas Storage #1 Dickman. Comp. 10-9-61. OBSERVATION WELL. Mt. Simon. Herscher Gas Storage Field.

29, 141'SL, 12'EL, SW. Natural Gas Storage #M-1 Kilpatrick. Comp. 5-27-61. GAS INPUT. Mt. Simon. Herscher Gas Storage Field.

29, 726'SL, 12'EL, SW. Natural Gas Storage #M-2 Kilpatrick. Comp. 6-17-61. GAS INPUT. Mt. Simon. Herscher Gas Storage Field.

32, 79'SL, 68'EL, SE. Natural Gas Storage #M-3 Knittel. Comp. 4-4-61. GAS INPUT. Mt. Simon. Herscher Gas Storage Field.

32, 775'SL, 1337'EL, SE. Natural Gas Storage #M-3 Schwark. Comp. 7-6-61. GAS INPUT. Mt. Simon. Herscher Gas Storage Field.

LaSALLE COUNTY

34N, 1E

3, 40'SL, 1659'EL, SE. Northern Illinois Gas #1 Cawley. Comp. 6-23-61. GAS OBSERVATION. Mt. Simon. Troy Grove Gas Storage Field.

LaSALLE COUNTY (continued)

34N, 1E

5, 140'NL, 1166'EL, NE. Northern Illinois Gas #9 Weldon. Comp. 6-4-61. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

35N, 1E

29, 40'SL, 25'WL, NE. Northern Illinois Gas Co. #1 Amfahr. Comp. 4-15-61. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

29, 40'SL, 606'WL, NE. Northern Illinois Gas Co. #2 Amfahr. Comp. 4-18-61. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

29, 40'SL, 656'WL, NE. Northern Illinois Gas Co. #3 Amfahr. Comp. 4-24-61. OBSERVATION WELL. Galesville. Troy Grove Gas Storage Field.

29, 40'SL, 706'WL, NE. Northern Illinois Gas Co. #4 Amfahr. Comp. 5-2-61. GAS INPUT. Eau Claire. Troy Grove Gas Storage Field.

29, 40'SL, 1266'WL, NE. Northern Illinois Gas Co. #5 Amfahr. Comp. 5-13-61. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

29, 40'SL, 1316'WL, NE. Northern Illinois Gas Co. #6 Amfahr. Comp. 5-24-61. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

29, 1297'SL, 1316'WL, NE. Northern Illinoig Gas #7 Amfahr. Comp. 6-14-61. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

29, 1297'SL, 1266'WL, NE. Northern Illinois Gas #8 Amfahr. Comp. 6-4-61. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

29, 50'SL, 659'EL, NE. Northern Ill. Gas Co. #15 Amfahr. Comp. 5-16-62. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

29, 50'SL, 609'EL, NE. Northern Ill. Gas Co. #16 Amfahr. Comp. 4-18-62. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

29, 50'SL, 150'EL, NE. Northern Ill. Gas Co. #17 Amfahr. Comp. 4-6-62. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field

29, 50'SL, 100'EL, NE. Northern Ill. Gas Co. #18 Amfahr. Comp. Mar. 1962. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

29, 990'NL, 75'EL, SW. Northern Illinois Gas Co. #1 Lamps. Comp. 3-27-61. OBSERVATION WELL. Galesville. Troy Grove Gas Storage Field.

32, 710'SL, 46'WL, SE. Northern Illinois Gas #6 P. Mathesius. Comp. 5-11-61. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

32, 660'SL, 46'WL, SE. Northern Illinois Gas #7 P. Mathesius. Comp. 5-24-61. GAS INPUT. Eau Claire. Troy Grove Gas Storage Field.

32, 83'SL, 710'WL, SE. Northern Illinois Gas Co. #8 P. Mathesius. Comp. 6-27-61. OBSERVATION WELL. Galesville. Troy Gas Storage Field.

LaSALLE COUNTY (continued)

35N, 1E

32, 71'SL, 561'EL, SW. Northern Illinois Gas Co. #7 Roulston. Comp. 4-28-61. GAS INPUT. Mt. Simon. Troy Grove Gas Storage Field.

32, 71'SL, 119'EL, SW. Northern Illinois Gas Co. #9 Roulstone. Comp. 4-3-61. GAS INPUT. Eau Claire. Troy Grove Gas Storage Field.

32, 660'NL, 30'WL, NE. Northern Illinois Gas Co. #2 Wujek. Comp. 7-11-61. GAS OBSERVATION. Mt. Simon. Troy Grove Gas Storage Field.

LAWRENCE COUNTY

2N, 12W

1, SW SW NE. Raymond Brinkley #7 Buchanan. Spd. 4-13-62. Comp. 5-11-62. TD 1756'. COTD 1738'. IP 73 BOP, 73 BW. Cypress ss., Paint Creek ss., and Benoist ss. Frac. Lawrence pool.

2, C-SW SE. Illinois Oil Co. #0-8 L. A. Buchanan. Comp. 2-14-61. TD 1167'. IP 44 BOP, 64 BW. Pennsylvanian ss., top 972'. Frac. Lawrence pool. (This well was originally drilled in 1957 as a water supply well).

2, C-SW SE. Illinois Oil Co. #0-8 L. A. Buchanan. Comp. 2-14-61. TD 1167'. IP 44 BOP, 64 BW. Pennsylvanian ss., top 972'. Frac. Lawrence pool. (This well was originally drilled in 1957 as a water supply well).

8, SE SE SE. National Assoc. Petr. #1 Paul D. Martin. Spd. 5-2-62. Comp. 5-11-62. TD 2293'. D&A. Ste. Genevieve ls., top 2250'. Ruark pool.

8, NE SE NE. Shure Oil Corporation #1 Charles Rogers. Spd. 12-14-61. Comp. 5-31-62. TD 2299'. D&A. Ste. Genevieve ls., top 2232'. Frac. Ruark. pool.

12, NW SW NW. Charles E. Carr #1 Ridgley-Harding Spd. 12-28-61. Comp. 6-1-62 TD 1915'. PBTD 1240'. IP 44 BOP. Biehl ss., top 1222'. Frac. Lawrence pool.

3N, 11W

15, SE SE SW. Prudential Oils Inc. #1 Anthis-Emison. Spd. 4-12-62. Comp. 5-31-62. TD 1878'. IP 25 BOP, 25 BW. Spar Mountain ls., top 1853'. Frac. Lawrence pool.

Fr. 21, 2753'N, 1987'W SEc Location 1. H. & M. OilCo. #1 Harley Clark. Spd. 3-3-62. Comp. 5-10-62. TD 1944'. IP 42 BOP, 125 BW. McClosky ls., top 1938'. Frac. Lawrence pool.

Fr. 28, 410'NL, 330'WL, NE SW NW. Prudential Oil Inc. #3 Kingery. Spd. 4-13-62. Comp. 5-10-62. TD 1890'. IP 20 BOP, 20 BW. McClosky ls., top 1886'. Frac. Lawrence pool.

29, NE NE NE. Thomas E. Dennison #1 L. C. David et al. Spd. 1-6-62. Comp. 5-17-62. TD 1870'. IP 24 BOP, 20 BW. Spar Mountain ls., top 1848'. Frac. Lawrence pool.

3N, 12W

4, SW NE SE. Bridgeport Drilling Co. #1 Dunlap Community. Spd. 4-30-62. Comp. 5-24-62. TD 2403'. D&A. Warsaw ls (?) top 2330'. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

4, 921'SL,330'WL, NW. The Ohio Oil Co. #20 Lawrence County Infirmary. Spd. 2-24-62. Comp. 4-10-62. TD 1630'. PBTD 1583'. To be oil well in Waterflood Project. Cypress ss. and Paint Creek ss. Frac. Lawrence pool.

4, 421'SL, 360'WL, NW NW. The Ohio Oil Co. #21 Lawrence County Infirmary. Spd. 3-2-62. Comp. 4-17-62. TD 1625'. PBTD 1587'. To be oil well in Waterflood Project. Cypress ss and Paint Creek ss. Frac. Lawrence pool.

4, 10'SL, 714'WL, NW. The Ohio Oil Co. #MM-5 Lawrence County Infirmary. Comp. 4-27-62. WATER INPUT. Cypress and Paint Creek. Lawrence pool.

4, 660'NL, 50'WL, SW. The Ohio Oil Co. #LL-6 Phillips Moore. Comp. 4-27-62. WATER INPUT. Cypress and Paint Creek. Lawrence pool.

5, C-E/2 SE. The Ohio Oil Co. #KK-7 W. E. Robins a/c 1. Comp. 4-17-62. WATER INPUT. Cypress and Paint Creek. Lawrence pool.

16, 330'NL, 420'WL, NE SE. Charles Zanetis #2-A Seed Heirs. Spd. 7-6-59. Comp. 7-11-59. TD 1610'. D&A. No tops reported. Lawrence pool.

17, 280'SL, 330'WL, NW. The Ohio Oil Co. #58 W. E. Finley. Spd. 3-5-62. Comp. 4-30-62. TD 1680'. PBTD 1656'. IP 46 BOP (Waterflood Producer) Cypress ss., top 1584'. Frac. Lawrence pool.

17, 10'SL, 680'WL, NW. The Ohio Oil Co. #DD-21 W. E. Finley. Comp. 4-27-62. WATER INPUT. Cypress. Lawrence pool.

17, 629'NL, 625'EL, SW. The Ohio Oil Co.#FF-22 W. H. Rogers. Comp. 4-9-62. WATER INPUT. Cypress and Paint Creek. Lawrence pool.

30, 330'NL, 490'EL, NW. Scott J. Franklin #1 Tewell. Spd. 2-21-62. Comp. 5-18-62. TD 2012'. COTD 2006'. IP 35 BOP, 40 BW. Benoist ss., top 1964'. Frac. Lawrence pool.

3N, 13W

24, SW SW NW. D. J. Houchins #3 Harold Neal. Abandoned Location 5-3-62. Lawrence West pool.

25, NE SE NW. Ralph L. Baker #1 C. Hobbs. Spd. 4-22-62. Comp. 5-3-62. TD 2186'. D&A. Ste. Genevieve ls., top 2138'. Lawrence West pool.

36, NW SW NE. Perry Fulk &/or A. Fulk #1 G. R. Fitzmaurice. Spd. 4-25-62. Comp. 5-10-62. TD 2287'. D&A. Ste. Genevieve ls., top 2233'. WN (Lawrence West pool).

4N, 11W

5, SE SE SW. Frederick Heldt #1 Hugh Dollahan et al. Spd. 4-17-62. Comp 5-4-62. TD 1746'. D&A. Ste. Genevieve ls., top 1664'. WN (Pinkstaff pool).

4N, 12W

18, 985'SL, 1026'WL, SW. The Ohio Oil Co. #135 Perry King a/c 1&2. Spd. 2-21-62. Comp. 4-27-62. TD 1408'. PBTD 1387'. IP 80 BOP (Waterflood Producer) Pennsylvanian ss. and Cypress ss. Frac. Lawrence pool.

LAWRENCE COUNTY (continued)

4N, 12W

19, NW SW SW. The Ohio Oil Co. #15 C. C. Bowen. Spd. 2-28-62. Comp. 4-11-62. TD 1515'. PBTD 1470'. WATERFLOOD PRODUCER. Cypress ss., top 1420'. Lawrence pool.

31, 336'NL, 322'WL, NW. The Ohio Oil Co. #18 Perry King a/c 3. Spd. 2-13-62. Comp. 4-30-62. TD 1580'. PBTD 1550'. To be oil well in Waterflood Project. Cypress ss., top 1518'. Frac. Lawrence pool.

19, 10'NL, 647'WL, NW. The Ohio Oil Co. #KK-13 Perry King A/C 1&2. Comp. 4-27-62. WATER INPUT. Cypress. Lawrence pool.

4N, 13W

25, C-E/2 SE. M. G. Curts #3-WW Stoltz. Comp. 4-24-62. WATER INPUT. Cypress Lawrence pool.

25, C-SE SE. M. G. Curts #4-WW Stoltz. Comp. 4-24-62. WATER INPUT. Cypress Lawrence pool.

5N, 11W

29, 616'SL, 510'EL, NW NW. Tidewater Oil Co. #20 J. J. Griffin. Spd. 5-10-62. Comp. 5-31-62. TD 905'. WATERFLOOD PRODUCER. Robinson ss., top 861'. Frac. Main Consol. pool.

29, 670'SL, 542'EL, SW NW. Tidewater Oil Co. #30 A. M. Steffey. Spd. 5-15-62. Comp. 5-31-62. TD 902'. WATERFLOOD PRODUCER. Robinson ss., top 854'. Frac. Main Consol. pool.

McLEAN COUNTY

23N, 3E

26, 87.1'NL, 68'WL, SW NW NW. Union Hill Gas Storage #1 Simpson. Comp. 3-20-61. STRUCTURE TEST. Galena.

31, 2755'SL, 218'WL, SW. Union Hill Gas Storage #1 Bozarth. Comp. 4-12-61. STRUCTURE TEST. Galena.

24N, 3E

35, 755'SL, 70'WL, of Section. Union Hill Gas Storage #1 Mecherle. Comp. 4-2-61. STRUCTURE TEST. Galena.

MACON COUNTY

15N, 1E

5, NE NW SW. Jack Robinson #6 Albers. Spd. 5-11-62. Comp. 5-25-62. TD 1973' D&A. Silurian ls., top 1920'. Blackland pool.

MACOUPIN COUNTY

7N, 7W

16, SW SE NW. Joseph Waitukatis #14 Dehne. Abandoned Location 5-24-62. Staunton West pool.

18, 605'NL, 246'EL, NW NE. George Cassens #1 John Mansholt. Abandoned Location 5-3-62. WN (Staunton West pool).

10N, 7W

20, SW SW NE. S. E. Mercer #1 Metzler. Spd. 2-17-60. Temp. Abd. 5-10-62. TD 513'. Pennsylvanian ss., top 503'. Carlinville North pool.

MADISON COUNTY

3N, 6W

13, NW NW SW. Frey Marine Oil Co. #1 Bertha Michael. Spd. 4-24-62. Comp. 5-11-62. TD 1944'. D&A. Silurian ls., top 1825'. WN (St. Jacob East pool).

5N, 6W

4, SW SW NE. Ferdinand Suhre #2 Constant Lebegue. Spd. 5-15-62. Comp. 5-31-62. TD 502'. D&A. Pennsylvanian ss., top 482'. Livingston South pool.

5N, 7W

34, 600'SL, 330'WL, NE. George Cassens #1 Stille. Abandoned Location 5-10-62. WF.

6N, 6W

17, SW SW SW. Cahill & Smith #1 Chas. Henke. Comp. 11-20-61. WATER INPUT CONVERSION. Pennsylvanian. Livingston pool.

20, 575'NL, 350'WL, NW. Cahill & Smith #20 Charles & Otto Henke. Comp. 2-20-61. WATER INPUT CONVERSION. Pennsylvanian. Livingston pool.

28, SW NE SW. George Zicos #8 John Repovsch. Spd. 4-25-62. Comp. 5-18-62. TD 582'. D&A. Cypress ss., top 572'. Livingston South pool.

30, 590'NL, 475'EL, NE. Joseph Kesl, Jr. #14 Albrecht. Spd. August 1960. Comp. 4-26-62. TD 565'. IP 2 BOP. Pennsylvanian ss., top 521'. Livingston pool.

34, 255'NL, 150'WL, SW SE NE. S. B. Schenk #7 Best. Spd. 1-25-62. Comp. 3-8-62. TD 586½'. Pennsylvanian ss., top 578'. Livingston South pool. Dry hole (SO). Completed as a Water Input well in Secondary Recovery Project.

35, NE NW NW. C. M. Faulkner #1 Mitchler. Spd. 9-20-61. Comp. 5-10-62. TD 555'. D&A. No Pennsylvanian Sand. Livingston South pool.

6N, 7W

20, 1147'SL, 1089'EL, of Section. Erich P. Weber #1 Krukeberg. OWWO. Was Homeier & Weber #1 Krukeberg. OTD 1770'. Was Temp. Abd. 9-23-58. Recomp. 5-10-62. TD 1770'. D&A. Devonian ls., top 1427'. WF.

MARION COUNTY

1N, 2E

10, NW SE SW. C. R. Winn #1 Quinn. Comp. 11-13-61. WATER INPUT CONVERSION. Spar Mountain. Salem Consol. pool.

22, SW SE SW. Reiss & Coslet #2 Mabel March. Comp. 11-30-61. SALT WATER DISPOSAL CONVERSION. Spar Mountain. Salem Consol. pool.

1N, 3E

3, 330'SL, 517'WL, NW NE. Holsapple & Pursley #1 Huff. Spd. 5-4-62. Comp. 5-18-62. TD 2750'. D&A (SO). Ste.Genevieve ls., top 2614'. Exchange West pool.

MARION COUNTY (continued)

2N, 1E

5, SW SE SE. The Bradley Prod. Corp. #14 Stein. Comp. 1-2-62. SALT WATER DISPOSAL CONVERSION. Cypress and Benoist. Sandoval pool.

2N, 2E

4, 680'NL, 350'WL, SE. Tamarack Petr. Co. #1-W L. A. Branch. Comp. 11-17-61. WATER INPUT CONVERSION. McClosky. Tonti pool.

5, NE SE SW. Holsapple & Pursley #1-A Brannon. Spd. 5-23-62. Comp. 6-1-62. TD 2225'. D&A. Ste.Genevieve ls., top 2120'. Tonti pool.

5, SW NW SW. Calvin A. Lomelino #1 J. R. Young. Spd. 4-28-62. Comp. 5-11-62 TD 2211'. D&A. Ste. Genevieve ls., top 2100'. Tonti pool.

20, 280'SL, 980'WL, SW. Texaco Inc. #25 M. Young Heirs Tr. 34 Comp. 2-3-62. WATER INPUT CONVERSION. McClosky. Salem Consol. pool.

28, 285'SL, 285'WL, SW. Texaco Inc. #1 N. L. Lee "AC" Tr. 83 Comp. 11-17-61. WATER INPUT CONVERSION. Benoist. Salem Consol. pool.

28, SW NW SW. Texaco Inc. #7 N. L. Lee "AA" Tr. 75. Comp. 10-29-61. WATER INPUT CONVERSION. Benoist. Salem Consol. pool.

28, NW SW SW. Texaco Inc. #75 N. L. Lee Tract. Comp. 2-1-62. WATER INPUT CONVERSION. Benoist. Salem Consol. pool.

29, 305'SL, 285'WL, NE NW. Texaco Inc. #22 M. J. Young, Tr. 59. Comp. 10-28-6 WATER INPUT CONVERSION. Aux Vases. Salem Consol. pool.

30, 373'NL, 356'WL, SE SE. Texaco Inc. #17 L. E. Dunning "B" Tr. 87. Comp. 1-22-62. WATER INPUT CONVERSION. Aux Vases. Salem Consol. pool.

3N, 3E

9, NE SW NW. Paul W. McElyea #1 John Broom. Spd. 12-4-61. Comp. 5-17-62. TD 2600'. D&A. Ste. Genevieve Fm. top 2493'. WF.

4N, 2E

13, SE SE SE. Slagter Producing Corp. #1 Estella Pruett. OWWO. Was Nat'l. Assoc. Pet. Co. #1 E. Pruett. Comp. 10-14-59. OTD 3650'. Was D&A. Recomp. 5-25-62. TD 3650'. CCTD 3510' (est.) IP 38 BOP, 65 BW. Carper ss., top 3384'. Frac. Kinmundy pool. NEW PAY IN POOL.

4N, 4E

5, NE NE SW. Earl H. Brown III #1 Erwin Terrell. Spd. 12-22-61. Comp. 5-11-62. TD 2403'. D&A. Ste. Genevieve ls., top 2304'. Acid. WF.

9, NE NW NW. Clifford Fox #1 M. S. Lacey. OWWO. Was Frontier #1 Lacy. Comp. 8-29-44. OTD 2482'. Was D&A. Recomp. 5-11-62. TD 2482'. D&A. Ste. Genevieve ls., top 2320'. WF.

12, C-S/2 SW SE. Paul W. McElyea #1 Nichols. Spd. 5-10-61. Comp. 5-3-62. TD 2890'. D&A. St. Louis ls., top 2852'. WF.

MONTGOMERY COUNTY

7N, 3W

23, 136'NL, 593'WL, NW NW. J. L. Snipes-Gulf Ref. Co. No farm name reported. Comp. 1940. TD 700'. STRUCTURE TEST. WF.

9N, 3W

31, SW SE NE. Frank's Petroleum Exploration #1 Glenn-Heirs. Spd. 4-27-62. Temp. Abd. 6-1-62. TD 2118'. Devonian ls., top 2029'. Frac. Hillsboro pool.

31, NW SE SE. Frank's Pet. Exploration #2 Witty. Spd. 4-4-62. Comp. 5-18-62. TD 2015'. COTD 2030'. IP 50 BOP, 50 BW. Lingle ls., top 2105'. Acid. DISCOVERY OF HILLSBORO POOL.

32, 220'SL, 390'WL, NW SW. Frank's Petr. Expl. #1 Dammann, OWWO. Was James R. Covington #1 Edward Dammann. Comp. 10-29-57. OTD 2153'. Was D&A. Recomp. 5-18-62 as Temp. Abd. TD 2153'. COTD 2140'. Devonian ls., top 2048'. Acid. Hillsboro pool. (This well was erroneously reported as an Abandoned Location in the April Drilling Report).

11N, 5W

31, SW NE SE. A. E. DeFratis #1 Street. Spd. 9-13-61. Comp. 5-10-62. TD 617'. D&A. Pennsylvanian ss., top 611'. Waggoner pool.

MORGAN COUNTY

13N, 8W

15, 79'SL, 25'WL, SE NW. Panhandle Eastern Pipe Line Co. #2-15 Schofield. Comp. 7-31-61. GAS STORAGE INPUT AND WITHDRAWAL WELL CONVERSION. St. Peter. Waverly pool.

15, 37'NL, Zero ft. EL, SW SW. Panhandle Eastern Pipeline #1-15 McVaighn. Comp. 7-24-61. STORAGE INJECTION WITHDRAWAL WELL. St. Peter. Waverly pool.

13N, 8W

15, 25'E of NW/c SW SW NW. Panhandle Eastern Pipe Line Co. #3-15 Whitlock. Comp. 7-3-61. OBSERVATION WELL. St. Peter. Waverly pool.

16, 75'NL, 25'EL, NE. Panhandle Eastern Pipe Line #2-16 Carr. Comp. 7-11-61. OBSERVATION WELL. Joachim. Waverly pool.

23, 324'SL, 30'EL, NW NW. Panhandle Eastern Pipe Line Co. #1-23 Davison. Comp. 7-25-61. OBSERVATION STORAGE WELL. St. Peter. Waverly pool.

PERRY COUNTY

4S, 1W

14, SE SE SW. Illinois Lease Operating Inc. #3 Zmudzinski. Comp. 12-6-61. WATER INPUT CONVERSION. Cypress. Tamaroa pool.

14, SE NW SE. Illinois Lease Operating, Inc. #6 A. Zmudzinski. Comp. 12-6-61. WATER INPUT CONVERSION. Cypress. Tamaroa pool.

14, SW NW SE. Illinois Lease Operating, Inc. #7 A. Zmudzinski. Comp. 12-6-61. WATER INPUT CONVERSION. Cypress. Tamaroa pool.

14, NE SE SW. Illinois Lease Operating, Inc. #8 A. Zmudzinski. Comp. 12-6-61. WATER INPUT CONVERSION. Cypress. Tamaroa pool.

PERRY COUNTY (continued)

4S, 1W

23, SE NE NW. Illinois Lease Operating, Inc. #2 Bagwill. Comp. 12-6-61. WATER INPUT CONVERSION. Cypress. Tamaroa pool.

23, NE NW NE. Illinois Lease Operating, Inc. #1 Peska. Comp. 12-6-61. WATER INPUT CONVERSION. Cypress. Tamaroa pool.

PIKE COUNTY

5S, 4W

10, SE SW SE. Globe Oil Exploration Co. #1 Curless Estate. Spd. 4-24-62. Comp. 5-10-62. TD 426'. D&A. Silurian ls., top 365'. WN (Pittsfield pool).

RICHLAND COUNTY

2N, 14W

1, NE SE SE. H. Paul Maier #1 Juan Baca. Spd. 4-24-62. Comp. 5-10-62. TD 2140'. D&A. Palestine ss., top 2098'. WF.

27, 370'NL, 330'WL, SE NW. J. T. Speake Drilling Co. #1 H. G. Stremme. Spd. 5-8-62. Comp. 5-25-62. TD 3106'. D&A. Ste. Genevieve ls., top 2986'. WN (Parkersburg Consol. pool).

3N, 9E

1, SE NE NW. Beeson Oil Producers #1 Diesser. Spd. 4-16-62. Comp. 5-3-62. TD 3003'. D&A. Ste. Genevieve ls., top 2955'. Clay City Consol. pool.

9, C-SW NE. The Pure Oil Co. #28 John O. Coen. Comp. 4-26-62. SALT WATER DISPOSAL CONVERSION. Cypress. Clay City Consol. pool.

17, 600'SL, 660'WL, NE SW. The Pure Oil Co. #2 McFarlin et al. Comp. 4-26-62. WATER INPUT CONVERSION. McClosky. Clay City Consol. pool.

Fr. 30, 623'SL, 810'WL, SW. The Pure Oil Co. #1 C. M. Hout. Comp. 4-26-62. WATER INPUT CONVERSION. McClosky. Clay City Consol. pool.

3N, 10E

21, NW NW SW. W. H. Kinsell #1 Gallagher. Spd. 4-15-62. Comp. 5-17-62. TD 3156'. COTD 3150'. IP 15 BOP, 35 BW. McClosky ls., top 3133'. Olney South pool.

28, NE SW NE. Ring & Kinsell #1 J. E. Martz. Comp. 6-15-61. WATER INPUT CONVERSION. McClosky. Olney South pool.

4N, 9E

25, 1000'NL, 330'WL, NE NW. The Pure Oil Co. #1 C. A. Bower "A". Comp. 1-3-62. WATER INPUT CONVERSION. Cypress. Clay City Consol. pool.

26, C-W/2 NW NE. The Pure Oil Co. #1 F. L. Wakefield "A". Comp. 4-27-62. WATER INPUT CONVERSION. Tar Springs. Clay City Consol. pool.

27, NE NE NE. The Pure Oil Co. #1 L. A. Wasson. Comp. 10-17-60. TD 2609'. WATERFLOOD PRODUCER. Cypress ss., top 2550'. Clay City Consol. pool.

ST. CLAIR COUNTY

3S, 6W

25, 1025'SL, 370'EL, SE. Illinois Power Co. #9 Egyptian Coal. Comp. 4-18-61. GAS INPUT. Cypress. Tilden North pool.

SALINE COUNTY

7S, 7E

32, NW SW SW. Howard Sharpley #1 Letha Carter et al. OWWO. Was Mabee Petr. Corp. #1 Letha Carter et al. Temp. Abd. (SO) 2-8-62. OTD 3055'. Recomp. 5-18-62. TD 3055'. IP 10 BOP. Spar Mountain ls., top 3042'. Frac. EXTENSION TO FRANCIS MILLS SOUTH POOL. REVIVES POOL. NEW PAY IN POOL.

8S, 6E

25, 370'NL, 330'WL, SW SW. Poc Oil Corp. #4 Freida Gates. Abandoned Location 5-17-62. Eldorado Consol. pool.

27, SW NW NE. Collins Brothers Oil Co. #1 Wesley. Abandoned Location 5-18-62. Raleigh South pool.

34, 200'NL, 330'WL, SW SW. W. C. McBride, Inc. #1 Bedie Harris. Comp. 5-1-62. WATER INPUT CONVERSION. Waltersburg. Harrisburg pool.

8S, 7E

18, NE NE NE. Bufay Oil Co. #1 Watson. Comp. 12-1-61. SALT WATER DISPOSAL CONVERSION. Pennsylvanian. Eldorado Consol. pool.

23, NE NE NW. G. L. Reasor #2 H. J. Porter "A". OWDD. Comp. 7-12-55. OTD 2908'. Was D&A (SO). Recomp. 5-23-62. TD 2993'. COTD 2935'. IP 8 BOP, 20 BW. Aux Vases ss., top 2853'. Eldorado East pool.

SANGAMON COUNTY

14N, 3W

6, SW SW SW. Fred A. Prill #2 Walker. Spd. 1-31-62. Comp. 5-3-62. TD 1707'. IP 5 BOP, lots of water. Silurian ls., top 1701'. Frac. Edinburg West pool.

14N, 4W

8, 350'SL, 330'EL, SW NE. B & D Development Corp. #1 Maher Community. Spd. 3-16-62. Comp. 5-11-62. TD 1747'. IP 3 BOP, some water. Silurian ls., top 1698'. Frac. New City pool.

15N, 3W

29, SW SE NE. Dwight Beckham #3 Fred Davey. Spd. 4-25-62. Comp. 5-31-62. TD 1759'. D&A. Silurian ls., top 1732'. Berry pool.

29, NW NW SE. James H. Donnewald #1 Pichett. Spd. 4-23-62. Comp. 5-18-62. TD 1773'. IP 25 BOP, 150 BW. Silurian ls., top 1725'. Frac. Berry pool.

29, SW SW NW. James Donnewald #1 Sturdy. Spd. 4-14-62. Comp. 5-11-62. TD 1766'. D&A. Silurian ls., top 1738'. WN (Berry pool).

15N, 4W

21, SW NE NW. Alvin M. Mavis #3 Mavis. Spd. 4-9-62. Comp. 5-11-62. TD 1705'. Dry hole (To be used as Salt Water Disposal Well). Silurian ls., top 1627'. Springfield East pool.

32, SW SE NW. Albert Birdsell #1 F. K. Brunk. Spd. 4-28-62. Comp. 5-11-62. TD 1675'. D&A. Silurian ls., top 1660'. WN (Springfield East pool).

SHELBY COUNTY

10N, 4E

16, NW SE SE. M. H. Richardson #4 Compton. Comp. 10-26-61. WATER INPUT. Benoist. Mode pool.

21, NW NE SE. M. H. Richardson #B-3 Hartman. Spd. 8-7-61. Comp. 8-14-61. TD 1778'. IP 25 BOP. Benoist ss., top 1753'. Mode pool.

21, 44'NL, 42'WL, SW NE. M. H. Richardson #1 Hoskins. Comp. 8-18-61. SALT WATER DISPOSAL. Aux Vases. Mode pool.

21, 330'SL, 430'EL, NE NE. M. H. Richardson #12 Hoskins. Spd. 8-12-61. Comp. 5-3-62. TD 3265'. D&A. Geneva Dol., top 3201'. Mode pool.

22, NW SW SW. M. H. Richardson #A-8 Hartman. Comp. 10-23-61. WATER INPUT. Benoist. Mode pool.

22, NE SW NW. M. H. Richardson #8 Hoskins. Spd. 9-1-61. Comp. 9-4-61. TD 1787'. IP 20 BOP. Benoist ss., top 1753'. Mode pool.

22, 720'SL, 30'WL, NW. M. H. Richardson #17 Hoskins. Comp. 10-15-61. WATER SUPPLY. Aux Vases. Mode pool.

10N, 5E

27, SW SE NE. Doran Oil Properties #6 Chaffee. Spd. 10-15-61. Comp. 5-31-62. TD 1961'. IP 35 BOP. Aux Vases ss., top 1953'. Frac. Stewardson pool.

11N, 3E

21, SE SE NE. National Assoc. Petr. #1 Arthur Lipkey. Spd. 5-10-62. Comp. 5-18-62. TD 1894'. D&A. Ste. Genevieve ls., top 1790'. WF.

11N, 4E

33, 330'NL, 430'EL, SW NE. National Associated Petr. #1 G. L. Tallman. Spd. 4-25-62. Comp. 5-4-62. TD 1991'. D&A. Ste. Genevieve ls., top 1898'. WN (Shelbyville Consol. pool).

34, NE SW SE. R. H. Troop #1 Ida Rice. Spd. 4-21-62. Comp. 5-10-62. TD 1862'. D&A. Aux Vases ss., top 1838'. WN (Shelbyville Consol. pool).

12N, 4E

26, SE NW NW. National Assoc. Petr. #1 Fred N. Baxter et al. Spd. 5-5-62. Comp. 5-17-62. TD 2002'. D&A. Ste. Genevieve ls., top 1920'. WF.

TAZEWELL COUNTY

24N, 4W

35, 2341'SL, 41'EL, NE. Central Ill. Light Co. #D-9 Cilco. Comp. 11-21-60. STRUCTURE TEST. Silurian.

26N, 2W

5, 2602'NL, 172'WL, SW. Central Ill. Light Co. #C-14 Cilco. Comp. 10-2-60. STRUCTURE TEST. Silurian.

9, 889'NL, 2484'EL, SE NW. Central Ill. Light Co. #C-15 Cilco. Comp. 10-10-60 STRUCTURE TEST. Silurian.

TAZEWELL COUNTY (continued)

26N, 2W

17, 2613'SL, 225'WL, NW. Central Ill. Light Co. #C-21 Cilco. Comp. 11-1-60. STRUCTURE TEST. Silurian.

26N, 3W

1, 46'NL, 151'WL, NW. Central Ill. Light Co. #C-16 Cilco. Comp. 10-9-60. STRUCTURE TEST. Silurian.

WABASH COUNTY

1N, 12W

10, NW NE SW. R. S. Young, Tr. #1 Otis Buchanan et al. Spd. 4-4-62. Comp. 5-31-62. TD 2344'. COTD 2335'. IP 6 BOP, 6 BW. McClosky ls., top 2326'. Frac. Allendale pool.

15, 270'NL, 209'WL, NE NW SE. Universal Operating, Inc. #3 Robinson-Schaefer Unit. Spd. 5-14-61. Comp. 5-17-61. TD 1494'. WATERFLOOD PRODUCER. Biehl ss., top 1479'. Allendale pool.

15, 330'SL, 209'WL, SE NW SE. Universal Operating, Inc. #4 Robinson-Schaefer Unit. Spd. 5-1-62. Comp. 5-25-62. TD 1479'. Dry hole (SO) (To be used as Water Injection Well). Biehl ss., top 1462'. Shot. Allendale pool.

21, NE SE SE. Royalco Inc. #W-4 L. Stillwell. Comp. 1-10-62. WATER INPUT CONVERSION. Cypress. Allendale pool.

22, SW SW SW. Royalco, Inc. #W-1 F. Courter. Comp. 1-10-62. WATER INPUT CONVERSION. Waltersburg. Allendale pool.

22, NW NW SW. Royalco Inc. #W-3 W. Courter. Comp. 1-10-62. WATER INPUT CONVERSION. Cypress. Allendale pool.

22, NE SW SW. Royalco Inc. #W-3 F. Courter. Comp. 1-10-62. WATER INPUT CONVERSION. Cypress. Allendale pool.

28, 530'NL, 330'EL, NW NE. Royalco Inc. #W-1 H. Stillwell. Comp. 1-11-62. WATER INPUT CONVERSION. Cypress. Allendale pool.

2N, 11W

Fr. 31, 406'NL, 330'WL, SW SW. Houchins Drlg. Co. #1 D. J. Houchins. Spd. 5-4-62. Comp. 5-11-62. TD 1463'. D&A. Waltersburg ss., top 1460'. Allendale pool.

2N, 12W

36, 330'NL, 500'WL, SE SE. D. J. Houchins #4 Fred Sparks. Spd. 4-30-62. Comp. 5-25-62. TD 1384'. IP 20 BOP. Biehl ss., top 1360'. Natural. Allendale pool.

1S, 13W

21, NE SW NW. Cities Service Oil Co. #1 Brine Unit Wirth. Spd. 12-10-60. Comp. 1-18-61. TD 2659'. IP 69 BOP, 20 BW. (Waterflood Project). Bethel ss., top 2572'. Frac. New Harmony Consol. pool.

23, C-E/2 NW SE. F. M. Minor Drlg. Co. #1 Walker. Spd. 3-16-62. Comp. 5-11-62. TD 2301'. IP 5 BOP, 50 BW. Cypress ss., top 2295'. Frac. New Harmony Consol. pool.

WABASH COUNTY (continued)

1S, 13W

23, SW NE SE. F. M. Minor Drlg. Co. #2 Walker. Spd. 3-29-62. Temp. Abd. 5-11-62. TD 2626'. Ste. Genevieve ls., top 2565'. New Harmony Consol. pool.

2S, 13W

9, 1270'NL, 1050'WL, NE. T. W. George #1 Bucholz. Spd. 2-8-62. Comp. 2-17-62. TD 2580'. WATERFLOOD PRODUCER. Cypress ss., top 2398'. New Harmony Consol. pool.

9, 610'SL, 1270'EL, NW. T. W. George #2 Bucholz. Spd. 3-20-62. Comp. 3-28-62. TD 2568'. WATERFLOOD PRODUCER. Cypress ss., top 2408'. New Harmony Consol. pool.

15, NE NE NE. Tri-Par Oil Co. #3-A A. Kennard. Spd. 2-27-62. Comp. 5-24-62. TD 1423'. Dry hole (To be used as Water Injection Well). Biehl ss., top 1256'. Frac. Rochester pool.

15, SW NE NE. Tri-Par Oil Co. #4-A A. Kennard. Spd. 3-2-62. Comp. 5-24-62. TD 1410'. D&A. Biehl ss., top 1330'. Rochester pool.

2S, 14W

12, NE NE NW. National Assoc. Petr. #1 Elizabeth Frese Trust. Spd. 4-22-62. Comp. 5-17-62. TD 2961'. COTD 2627'. IP 20 BOP, 88 BW. Cypress ss., top 2577'. Frac. Browns East pool.

WASHINGTON COUNTY

2S, 1W

2, 1524'SL, 330'WL, NE. Nick Babare, Jr. #1 Martoccio Babare. Spd. 5-3-62. Comp. 5-24-62. TD 1510'. IP 85 BOP. Cypress ss., top 1488'. Natural Richview pool.

Fr. 2, 330'NL, 330'WL, NE. Nick Babare #2 Marticcio Babare. Spd. 5-8-62. Comp. 5-24-62. TD 1501'. IP 175 BOP. Cypress ss., top 1456'. Natural Richview pool.

2, 370'NL, 330'WL, SW NE. Max Schwartz #1 Cantrell. Spd. 4-10-62. Comp. 5-11-62. TD 1504'. IP 75 BOP. Cypress ss., top 1456'. Natural. Richview pool.

2, NE NE NW. Thelma Bailey #1 George Thompson. Spd. 4-27-62. Comp. 5-18-62. TD 1613'. COTD 1527'. IP 180 BOP. Cypress ss., top 1462'. Frac. Richview pool.

2S, 2W

31, NW NW NE. Jet Oil Company #1 Bonk. Spd. 5-2-61. Comp. 5-24-62. TD 1485'. D&A. Benoist ss., top 1472'. WF.

3S, 2W

2, NE NE NE. Dale Hopkins #1 Schultz Heirs. Spd. 5-7-62. Comp. 5-18-62. TD 1466'. D&A. Benoist Fm., top 1448'. WN (Beaucoup South pool).

3S, 4W

25, SE SW NW. Jet Oil Company #1 Patton. Spd. 5-20-61. Comp. 5-25-62. TD 1298'. D&A. Benoist ss., top 1284'. WF.

WASHINGTON COUNTY (continued)
3S, 5W

30, SW SW SE. Illinois Power Co. #2 Elvis. Comp. 5-30-61. GAS INPUT. Cypress. Tilden North pool.

30, NE SE SW. Ill. Power Co. #4 Peabody Coal Co. Comp. 5-29-61. GAS INPUT. Cypress. Tilden North pool.

30, SW NW SW. Illinois Power Co. #4 Ulrich. Comp. 4-20-61. GAS INPUT Cypress. Tilden North pool.

30, NE SW SW. Ill. Power Co. #5 Ulrich. Comp. 4-13-61. GAS INPUT. Cypress Tilden North pool.

30, SW SW SW. Ill. Power Co. #6 Ulrich. Comp. 4-22-61. GAS INPUT. Cypress. Tilden North pool.

31, SE NE NW. Ill. Power Co. #5 Brazinski. Comp. 6-1-61. GAS INPUT. Cypress. Tilden North pool.

31, SW SE NW. Ill. Power Co. #6 Brazinski. Comp. 4-29-61. GAS INPUT. Cypress. Tilden North pool.

31, NW SW NW. Illinois Power Company #1 Forsyth. Comp. 9-20-61. GAS INPUT CONVERSION. Cypress. Tilden North pool.

31, NE SW NW. Illinois Power Co. #3 Forsyth. Comp. 4-29-61. GAS INPUT. Cypress. Tilden North pool.

31, SW SW NW. Illinois Power Co. #4 Forsyth. Comp. 4-30-61. GAS INPUT Cypress. Tilden North pool.

31, 330'NL, 339'EL, NW SW. Illinois Power Co. #2 Franklin. Comp. 5-3-61. GAS INPUT. Cypress. Tilden North pool.

31, 330'SL, 345'WL, NW SW. Illinois Power Co. #3 Franklin. Comp. 5-3-61. GAS INPUT. Cypress. Tilden North pool.

31, NE NW NW. Illinois Power Co. #3 Hunter. Comp. 4-20-61. GAS INPUT. Cypress. Tilden North pool.

31, SW NW NW. Illinois Power Co. #4 Hunter. Comp. 4-28-61. GAS INPUT. Cypress. Tilden North pool.

31, NW SW SW. Illinois Power Co. #1 Illinois Power Co. Comp. 5-12-61. GAS INPUT. Cypress. Tilden North pool.

31, 330'NL, 370'EL, SW SW. Illinois Power Co. #2 Illinois Power Co. Comp. 5-11-61. GAS INPUT. Cypress. Tilden North pool.

31, 300'NL, 845'EL, SE SW. Illinois Power Co. #3 Ill. Power Co. Comp. 5-5-61. GAS INPUT. Cypress. Tilden North pool.

31, 555'SL, 73'WL, SE SW. Illinois Power Co. #4 Illinois Power Co. Comp. 6-7-61. GAS INPUT. Cypress. Tilden North pool.

31, 40'SL, 320'EL, SW SW. Illinois Power Co. #5 Ill. Power Co. Comp. 6-6-61. GAS INPUT. Cypress. Tilden North pool.

WASHINGTON COUNTY (continued)

3S, 5W

31, 330'SL, 310'WL, NE SW. Ill. Power Co. #2 Wilkerson. Comp. 5-1-61. GAS INPUT. Cypress. Tilden North pool.

31, 280'SL, 366'EL, NE SW. Ill. Power Co. #1 Young. Comp. 4-16-61. GAS INPUT. Cypress. Tilden North pool.

WAYNE COUNTY

1N, 7E

3, NE NE SW. J. W. Rudy #6-SWD Wilson Flexter. Comp. 4-24-62. SALT WATER DISPOSAL CONVERSION. Aux Vases. Clay City Consol. pool.

14, NW NE SE. J. B. Murvin #B-1 Atteberry. OWWO. Was F. L. Strickland #1 P. Atteberry. Comp. 9-20-55. OTD 3128'. Was D&A. Recomp. 4-24-62. TD 3128'. IP 4 BOP. Aux Vases ss., top 3020'. Frac. Clay City Consol. pool.

2S, 5E

29, 360'NL, 330'WL, SE SW. National Associated Petr. #1 Herbert L. Shaw. Spd. 4-17-62. Comp. 5-3-62. TD 3272'. D&A. Ste. Genevieve ls., top 3144'. WF.

2S, 7E

9, NE NE NE. H. H. Weinert Estate #C-1 Leininger. Comp. 4-24-62. WATER INPUT CONVERSION. Aux Vases. Clay City Consol. pool.

2S, 8E

31, NE SW NW. Henry P. Smith #1 Wasson Lawrence. Spd. 5-8-62. Comp. 5-25-62. TD 3455'. D&A. Ste. Genevieve ls., top 3350'. Mill Shoals pool.

3S, 5E

14, NW NW SE. Jet Oil Co. #1 Leon Rich et al. Spd. 6-5-61. Comp. 5-31-62. TD 3400'. D&A (SO). Ste. Genevieve ls., top 3221'. WN (Dahlgren pool).

3S, 8E

11, SE SW NE. National Assoc. Petr. #1 William Vernon Musgrave. Spd. 4-25-62. Comp. 5-18-62. TD 3586'. D&A. Ste. Genevieve ls., top 3462'. WN (Barnhill pool).

WHITE COUNTY

3S, 8E

30, 747'SL, 343'WL, NE SW. Shell Oil Co. #1-S Mill Shoals Flood Unit. Comp. 11-21-61. WATER SUPPLY. Gravel. Mill Shoals pool.

3S, 9E

34, 330'NL, 380'EL, SW NE. Gulf Oil Corp. #G-6S Goldengate Unit. Comp. 3-24-62. WATER SUPPLY. Pennsylvanian. Goldengate Consol. pool.

3S, 14W

29, NW NE SW. E. H. Morris #1 Albert Chism. Spd. 3-15-62. Comp. 5-11-62. TD 3130'. D&A. Aux Vases ss., top 3123'. Phillipstown Consol. pool.

4S, 10E

20, SW SE NE. Slagter Prod. Corp. #1 Wilbur Land. Spd. 4-11-62. Comp. 5-25-62. TD 3175'. IP 29 BOP, trace of water. Ohara ls., top 3155'. Acid. Sumpter East pool.

WHITE COUNTY (continued)

5S, 10E

10, NW NE SE. W. W. Toler Drilling Corp. #2 John Brown. Spd. 4-14-62. Comp. 5-4-62. TD 3091'. D&A. Ste. Genevieve ls., top 2998'. Phillipstown South pool.

11, NE NW NW. Permian Oil, Inc. #1 McKnight. Spd. 5-2-62. Comp. 5-25-62. TD 2367'. D&A. Tar springs ss., top 2329'. Phillipstown South pool.

28, NE NW SE. Atlas Drilling Co. #3 Hanna. Abandoned Location 5-24-62. Storms Consol. pool.

5S, 14W

19, SW NE SW. Ashland Oil & Refining #1-W R. A. Henning. Comp. 5-4-62. WATER INPUT CONVERSION. Waltersburg. Maunie North Consol. pool.

6S, 8E

33, SE NW NW. C. E. Brehm Drlg. & Prod. #1 Martin Comm. Comp. 4-30-62. TD 3148'. COMBINATION OIL AND SALT WATER DISPOSAL WELL. Cypress ss., (SWD) and Paint Creek ss. (Oil). Roland Consol. pool.

6S, 9E

13, SW SW NW. E. F. Moran, Inc. #3 Forrester "B". Spd. 1-15-62. Comp. 5-4-62. TD 3097'. IP 30 BOP. Cypress ss., Renault ls., and Aux Vases ss. Frac. Storms Consol. pool.

14, NW SW NW. Sinclair Oil and Gas Co. #10 Storms Pool Unit Tr. 13 Well. Spd. 6-5-61. Comp. 6-11-61. TD 2259'. COTD 2247'. To be used as Waterflood Producer. Waltersburg ss., top 2233'. Frac. Storms Consol. pool.

23, NE NE NE. Sinclair Oil and Gas Co. #2-W Storms Pool Unit Tr. 26-C. Comp. 4-30-62. WATER INPUT CONVERSION. Waltersburg. Storms Consol. pool.

23, SW NE NE. Sinclair Oil and Gas Co. #5-W Storms Pool Unit Tr. 26-C. Comp. 4-30-62. WATER INPUT CONVERSION. Waltersburg. Storms Consol. pool.

34, SE SE SE. Tamarack Petr. Co. #2-W A. Hoy. Comp. 4-30-62. WATER INPUT CONVERSION. Pennsylvanian and Cypress. Herald Consol. pool.

35, 200'NL, 600'WL, SW SW. Tamarack Petr. Co. #S-1 A. Hoy. Comp. 10-7-61. WATER SUPPLY. Biehl. Goldengate Consol. pool.

6S, 10E

10. SE NE SW. S. & M. Oil Co. #1-A A. A. Williams. Comp. 4-30-62. WATER INPUT CONVERSION. Hardinsburg. Concord Consol. pool.

12, SW NE SE. National Assoc. Petr. Co. #3 Cicely Hueble. Spd. 3-29-62. Comp. 5-17-62. TD 2258'. COTD 2219'. IP 124 BOP. Palestine ss and Tar Springs ss. Frac. Maunie South Consol. pool.

21, NE NE SW. Phillips Petro. Co. #W-5 Kerwin. Comp. 4-30-62. WATER INPUT CONVERSION. Cypress and Aux Vases. Concord Consol. pool.

21, SW SE NW. Phillips Petro. Co. #W-1 Tuley. Comp. 4-30-62. WATER INPUT CONVERSION. Cypress and Aux Vases. Concord Consol. pool.

WHITE COUNTY (continued)

6S, 10E

25, NE NW SE. West Drilling Co. #B-1 William Allen. OWWO. Was W. O. Lucas #1 M. M. Allen. Comp. 8-14-51. OTD 3035'. Was D&A (SO). Recomp. 5-18-62. TD 3035'. D&A. Ste. Genevieve ls., top 2924'. Maunie South Consol.

6S, 11E

5, SW NE SW. Slagter Prod. Corp. #1 Mary Stonier et al. Spd. 5-14-62. Comp. 5-24-62. TD 2306'. D&A. Tar Springs ss., top 2268'. WN (Maunie East pool).

7S, 8E

2, SW NW SW. Indiana Farm Bureau Coop. #4 Bryant-Peek (W-3). Comp. 4-30-62. WATER INPUT CONVERSION. Aux Vases. Roland Consol. pool.

3, 390'NL, 415'EL, SE. Indiana Farm Bureau Coop. #2-A Nelson-Bryant. (W-1). Comp. 4-30-62. WATER INPUT CONVERSION. Aux Vases. Roland Consol. pool.

7S, 9E

2, NE NW NW. Tamarack Petr. Co. #1-W Dagley. Comp. 4-30-62. WATER INPUT CONVERSION. Pennsylvanian. Herald Consol. pool.

11, 380'SL, 330'EL, NW. Shakespeare Oil Co., Inc. #3 Harvey Questell. Comp. 4-30-62. WATER INPUT CONVERSION. Pennsylvanian. Herald Consol. pool.

WHITESIDE COUNTY

21N, 3E

25, 950'SL, 330'WL, NE. A. A. Potter #1 Holcomb. Spd. 7-15-59. Comp. 5-10-62. TD 1027'. D&A. Glenwood sh., top 1012'. WF.

WILLIAMSON COUNTY

8S, 3E

15, SE NW NW. Phillips Pet. Co. #3 Madison Coal B. Spd. 4-23-62. Comp. 5-31-62. TD 2748'. COTD 2700'. IP 23 BOP, 9 BW. Aux Vases ss., top 2610'. Frac. Johnston City East pool.

PRODUCING WELLS REPORTED PLUGGED TO MAY 26, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present pool assignment are listed.

BROWN COUNTY

16-2S-4W, NW NW NE. Henry L. Bush #2 Henry Bush. 672'. 4-13-62. Siloam.

CHRISTIAN COUNTY

8-15N-1W, SE NE SE. M. H.Richardson #2 Hardy Heirs. 1896'. 5-19-62. Mt. Auburn Consol.

15-15N-1W, SW NW NW. F. H. Mulberry #1 Toothacre. 1891'. 4-27-62. Mt. Auburn Consol.

30-15N-1W, NW SE NE. H. Mansfield #1-A Clyde Armstrong. 1929'. 4-28-62. Mt. Auburn Consol.

23-15N-2W, SW NE NE. Robert Reeter and Wm. B. Rezek #1-R Scholes. 1912'. 2-22-62. Mt. Auburn Consol. (Correction: This well was erroneously reported plugged in the December 1960 Drilling Report).

23-15N-2W, NE NE NE. Reeter and Rezek Oil Co. #2-R Scholes. 1900'. 12-5-60. Mt. Auburn Consol.

CLARK COUNTY

16-11N-14W, 330'NL, 280'WL, SE NW. Smith-Patterson Assoc. #1 Wilhoit, S. 2503'. 4-5-62. Westfield.

35-12N-14W, C-S/2 SE SW. J. D. Kuykendall #1-A Lloyd P. Ross. 1190'. 5-3-62. Westfield.

CLAY COUNTY

5-2N-7E, SW SE SE. Kelley, Conrad & Kaye #1 Frank Evans. 3190'. 4-21-62. Clay City West Consol.

10-2N-7E, 2340'SL, 651'EL, SE. The Pure Oil Co. #A-1 C. M. Kitley. TD 3151'. 5-12-62. Clay City West Consol.

9-2N-8E, 664'NL, 980'WL, NE NW. The Pure Oil Co. #6-A T. H. Tetrick. 3020'. 5-10-62. Clay City Consol.

15-3N-5E, SE SE NE. Jet Oil Company #1 E. S. Lee. 2964'. 5-8-62. Kenner West.

26-5N-7E, NE SE NE. Mitchell Strach #1 J. L. Brentlinger. 2894'. 5-19-62. Sailor Springs Consol.

CRAWFORD COUNTY

*7-5N-11W, NW NW NW. Robert Stoltz #2 Hodson. 965'. 4-29-62. Main Consol.

*7-5N-11W, SE SW NE. Robert Stoltz #4 Hodson. 918'. 4-26-62. Main Consol.

*7-5N-11W, SW SW NE. Robert Stoltz #5 Hodson. 962'. 4-28-62. Main Consol.

30-6N-12W, 330'SL, 360'EL, NW. Iroquois Oil Co. Inc. #1 Eldhardt, Walter P. 2901'. 4-25-62. Main Consol.

30-6N-12W, NW SW NE. Iroquois Oil Co. Inc. #1 Lloyd McIntosh. 1013'. 5-1-62. Main Consol.

21-6N-13W, NE NW SE. Walter Duncan Oil Co. (Formerly Leatzer, Copeland, etc.) #3 Stewart. 950'. 5-17-62. Main Consol.

*22-6N-13W, 230'SL, 680'EL, NE. The Ohio Oil Co. #3 F. Stagner. 958'. 4-24-62. Main Consol.

28-6N-13W, 30'SL, 10'EL, NW SE. Walter Duncan Oil Co. (Formerly W. L. Pickens) #FW-14 G. H. Stewart. 954'. 5-17-62. Main Consol.

34-6N-13W, 1120'NL, 220'EL, NE. The Ohio Oil Co. (Formerly North Fork) #15 Hicks Heirs. 993'. 5-9-62. Main Consol.

1-7N-13W, 724'SL, 193'WL, NW. Kelley, Conrad & Kaye Drlg. #2 Dollahan, T. 1061'. 4-20-62. Main Consol.

CRAWFORD COUNTY (continued)

16-7N-13W, NE NW NW. Tidewater Oil Company (Formerly Assoc. Producers) #6 C. Wilkin. 980'. 5-7-62. Main Consol.

16-7N-13W, 190'NL,200'EL, NE NE. Tidewater Oil Co. (Formerly Assoc. Producers) #11 C. Wilkin. 1023'. 5-11-62. Main Consol.

18-7N-13W, 210'NL, 145'EL, NW SW. Tidewater Oil Company (Formerly Tidewater Assoc. Oil Co.) #14 R. M. Clark. 970'. 4-25-62. Main Consol.

18-7N-13W, 180'SL, 25'EL, SE NW SW. Tidewater Assoc. Oil Company #20 Clark, R. M. 970'. 4-19-62. Main Consol.

24-7N-13W, 650'NL, 175'EL, SE NE SE. Duff and McClintock (Formerly Assoc. Producers) #6 Ira Walters. 1106'. 4-28-62. Main Consol.

32-7N-13W, 560'SL, 515'EL, SE SE. The Ohio Oil Co. (Formerly American Oil and Development) #23-K A. R. Short. 945'. 5-15-62. Main Consol.

33-7N-13W, 780'NL, 150'WL, NE SW. The Ohio Oil Co. (Formerly Assoc. Prod.) #9 M. A. Jobe. 953'. 5-11-62. Main Consol.

11-7N-14W, 1260'NL, 440'EL, NE. The Ohio Oil Co. #6 C. F. Curtis. 1003'. 5-1-62. Main Consol.

11-7N-14W, 120'NL, 440'WL, NE NE. The Ohio Oil Co. (Formerly Kewanee) #16 (Curtis Unit) G. C. Curtis. 1002'. 5-8-62. Main Consol.

*11-7N-14W, 370'NL, 60'WL, NE. The Ohio Oil Co. #1 Kibby Church and Cemetery Lot. 993'. 4-24-62. Main Consol.

11-7N-14W, 190'NL, 155'WL, NW NE. The Ohio Oil Co. (Formerly Assoc. Producers) #2 Rutherman, B. M. 1003'. 4-12-62. Main Consol.

12-7N-14W, 1180'NL, 225'WL, SW. The Ohio Oil Co.#1 O. M. Hulse a/c 6. 987'. 5-16-62. Main Consol.

31-8N-12W, 170'NL, 1540'EL, NE SE. The Ohio Oil Co. #5 Parker and Newlin. 989'. 5-14-62. Main Consol.

31-8N-12W, 670'NL, 300'EL, NW SE. The Ohio Oil Co. #6 Parker and Newlin. 991'. 5-15-62. Main Consol.

*31-8N-12W, 600'NL, 500'WL, NE SE. The Ohio Oil Co. # "A" Martha Williamson. Approx. 1000'. 5-16-62. Main Consol.

CUMBERLAND COUNTY

13-10N-10E, Approx. NW SE NW. Forest Oil Corp. (Formerly Ohio Oil Co.) #1 F. Walker School House. 380'. 5-9-62. Siggins.

DOUGLAS COUNTY

35-15N-7E, NW NE SW. Arnett Drilling Co. #1 Menno Miller. 1829'. 5-4-62. Chesterville.

GALLATIN COUNTY

15-8S-10E, SE NW NW. Humble Oil and Refining Co. (Formerly Leach and Halbert) #38 West Unit (Formerly #7 J. H. Curry) 2083'. 5-10-62. Inman East Consol.

HAMILTON COUNTY

15-4S-7E, NW NE SW. Clarence E. Brehm #1 Sefried-Hunt Comm. 3474'. 5-11-62. Bungay Consol.

15-4S-7E, SW SE NW. Clarence E. Brehm #4 Sefried-Hunt Community. 3300'. 5-14-62. Bungay Consol.

27-5S-6E, NE NW SE. Sinclair Oil and Gas Company (formerly Exchange Oil Co.) #5 John H. Stelle. 3060'. 4-24-62. Dale Consol.

JASPER COUNTY

4-5N-10E, 990'NL, 990'EL, SE. Harold Brinkley #3 Ochs Community. 3314'. 4-25-62. Clay City Consol.

17-6N-10E, 1971'NL, 330'EL, NE. The Pure Oil Company #1 C. O. May. 2825'. 5-26-62. Clay City Consol.

17-6N-10E, 670'NL, 994'EL, NE. The Pure Oil Co. #2 C. O. May. 2825'. 5-24-62. Clay City Consol.

JASPER COUNTY (continued)

28-7N-10E, SE NW NE. Mt. Carmel Drilling Co. #1 Neil Kerner. 2812'. 5-23-62. Clay City Consol.

LAWRENCE COUNTY

33-3N-11W, SW NE NE. M. W. Howard and J. A. Grigg #1 E. J. Burns. 1900'. 4-19-62. Lawrence.

26-3N-12W, 150'NL, 600'WL, SE SE. The Ohio Oil Co. #22 G. L. Ryan a/c 3. 1848'. 5-11-62. Lawrence.

20-4N-12W, 160'SL, 370'EL, SE SW. The Ohio Oil Company (Formerly E. N. Gillespie) #7 Oscar Smith. 1685'. 4-19-62. Lawrence.

29-4N-12W, 680'NL, 220'WL, NW. The Ohio Oil Company #53 W. R. Crackle a/c 1. 1662'. 4-19-62. Lawrence.

29-4N-12W, 250'SL, 220'WL, NE NW. The Ohio Oil Company (Formerly Bridgeport Oil Company) #16 F. P. Eshelman. 1426'. 5-3-62. Lawrence.

30-4N-12W, 180'NL, 220'EL, SE NE. The Ohio Oil Company (Formerly Barnesdale-Andrews) #9 W. R. Crackle a/c 1. 985'. 5-9-62. Lawrence.

30-4N-12W, 685'NL, 725'EL, NW NW. The Bradley Producing Corporation (Formerly Snowden Bros.) #17 Pepple. 1460'. 4-19-62. Lawrence.

RICHLAND COUNTY

7-2N-10E, NW NW SE. Calvert Drilling Company Inc. #1 Bowen-Wyatt Comm. 3139'. 4-17-62. Calhoun Consol.

Fr. 7-2N-10E, NE SE SW. Cooperative Refining Co. #1 W. E. Patterson. 3139'. 4-17-62. Calhoun Consol.

20-2N-14W, 330'NL, 660'WL, NW. Calvert Drilling Company #1 Frost Community. 3197'. 4-13-62. Parkersburg Consol.

WABASH COUNTY

21-1S-12W, 1070'NL, 875'WL, SW. Olds and McNeill #1 Mary White. 2039'. 4-12-62. Mt. Carmel.

5-2S-13W, NE NE SW. C. E. Skiles #1 Daisey Brines. 2852'. 4-28-62. New Harmony Consol.

5-2S-13W, SE SW NW. C. E. Skiles #4 Ralph Ewald. 2611'. 4-25-62. New Harmony Consol.

WAYNE COUNTY

29-1N-5E, SE SW NE. Collins Brothers Oil Co. #1 Ira Woomer. 2962'. 5-15-62. Orchardville.

9-1N-8E, 659'NL, 330'WL, NW. Pure Oil Company #2 Obrecht Consolidated. 3103'. 5-11-62. Clay City Consol.

29-2N-8E, SW SE NW. Perry Fulk #2 Fred Hubbell. 3033'. 5-10-62. Clay City Consol.

6-1S-8E, NE NE SW. A. J. Slagter, Jr. #1 Berg H. et al. 3140'. 5-4-62. Clay City Consol.

1-2S-7E, 362'NL, 660'WL, SW NW. H. H. Weinert #3 Ferguson, H. G. 3329'. 5-14-62. Clay City Consol.

16-2S-9E, NE NW NW. Illinois Mid-Continent Company #3 Roy Johnson. 3380'. 5-10-62. Goldengate North Consol.

WHITE COUNTY

5-4S-10E, 330'NL, 430'EL, NE. Calvert Drilling Inc. #1 Zola Shepard. 2939'. 5-1-62. Centerville East.

35-4S-10E, NE SE NE. Joe Dull #1 Lulu Clark "A". 3065'. 5-7-62. Phillipstown Consol.

25-5S-9E, NW NE SE. Joe A. Dull #1 Storms Land Unit. 3161'. 5-1-62. Storms Consol.

21-6S-10E, NW SE NW. Phillips Petroleum Co. #6 Kerwin. 3055'. 4-24-62. Concord Consol.

WHITE COUNTY (continued)

6-6S-11E, 483'NL, 330'EL, SW. National Associated Petroleum #1 Truscott Heirs. 2960'. 4-19-62. Maunie East.

6-6S-11E, 1181'NL, 330'EL, SW. National Assoc. Petroleum Co. #2 Truscott Heirs. 2930'. 4-18-62. Maunie East.

*These are old wells that could not be tied in with records on file at the Geological Survey

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 80	Symposium on Water Flooding (1957). 50 cents.
Ill. Pet. 72.	Oil Resources and Possibilities in Illinois (1955). 25 cents.
Ill. Pet. 75	PETROLEUM INDUSTRY IN ILLINOIS, 1960 (1961). 75 cents.
R. I. 214	Classification of the Pennsylvanian Strata of Illinois (1960). 25 cents.
Cir. 160	Summary of Stratigraphy Shown in Geologic Cross Section of Illinois Basin (1959 Reprint). Geologic cross section of Illinois Basin, to accompany Circular. Cross section map $1.00. Circular free.
Cir. 249.	Stratigraphic Policy of the Illinois State Geological Survey (1958). Free.
Cir. 267.	Spar Mountain Sandstone in Cooks Mills Area, Coles and Douglas Counties, Illinois (1959). Free.
Cir. 271.	Subsurface Geology and Coal Resources of the Pennsylvanian System in Douglas, Coles, and Cumberland Counties, Illinois (1959). Free.
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A complete list of publications is available upon request. See pages 8 and 9 for maps.

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Department of Registration and Education
William Sylvester White, Director

Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 308 June 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg

THE LIBRARY OF THE
JUL 24 1962
UNIVERSITY OF ILLINOIS

Single copies, 15 cents. One-year subscription, January through December, $1.80

DISCOVERIES

New Oil Pools

None

Extensions to Oil Pools

BARNHILL, Wayne County, 36-2S-8E, McClosky lime at 3402'. Discovery well, T. G. Jenkins #1 Carl Laws, IP 5 BOP, after acid. (Old well reworked, was E. F. Moran #1 Carl Laws, OTD 3435', D&A(So), 8-16-55).

CLAY CITY CONSOL., Jasper County, Aux Vases sand at 2711'. Discovery well, Perry Fulk #1 F. J. Ochs Comm., IP 60 BOP, 40 BW, after frac.

DALE CONSOL., Hamilton County, Aux Vases sand at 3200'. Discovery well, Farrar Oil Co. #1 I. C. Adkisson, IP 100 BOP, 90 BW, natural.

MAIN CONSOL., Lawrence County, Devonian lime at 3018'. Discovery well, Tri-Par Oil #1 Racop, IP 15 BOP, 200 BW, after frac. (Old well reworked, was Compton #1 F. Racop, OTD 3259', was D&A(So), 2-26-52).

MAUNIE NORTH CONSOL., White County, McClosky lime at 3123'. Discovery well, National Assoc. Pet. Co. #1 Herman Kitlinger, IP 40 BOP, 2 BW, natural.

MAUNIE SOUTH CONSOL., White County, Cypress sand at 2576'. Discovery well, Slagter Prod. Co. #1 Robert Keck, IP 21 BOP, 150 BW, after frac.

WARRENTON-BORTON, Coles County, Pennsylvanian sand at 348'. Discovery well, Frank Bolin #1 E. E. Boyer, IP 7 BOP, 50 BW, after frac.

TABLE I

New Pools Discovered from July 1961 through June 1962

Pool: County	Twp.	Rng.
July 1961		
Bluford:		
Jefferson	2S	4E
August		
Buckhorn:		
Brown	1S	4W
September		
None		
October		
Berry:		
Sangamon	15N	3W
November		
Enfield South:		
White	6S	8E
Opdyke:		
Jefferson	3S	4E
Beaver Creek Northeast (Gas):		
Bond	4N	2W
December		
None		
January 1962		
None		
February		
None		
March		
Wamac West:		
Clinton	1N	1W
April		
Pyramid:		
Washington	2S	1W
May		
Hillsboro:		
Montgomery	9N	3W
Mattoon South:		
Cumberland	11N	7E
June		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	Production in Thousands of Barrels
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,330
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	6,033
Mar.	27	1	3	26	5	15	10	13	64	6,729
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	55(2)	1(1)	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,474
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	7,074
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,449
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	68	0	2	66	4	52	13	14	145	6,251
	820(27)	12(3)	41(4)	803(27)	70(7)	534	260	208	1,832	77,478
1962										
Jan.	58	0	2	53	7	64	23	25	165	6,697
Feb.	65(3)	0	1	59(3)	7	22	11	15	110	6,255
Mar.	75	1	0	74	2	20	7	4	105	6,658
Apr.	59(1)	1	1	59(1)	2	30	6	7	103	6,327
May	88(1)	2	4	89(1)	5	60	28	21	199	6,478
June	89(1)	0	7	85(1)	11	45	19	18	168	6,278

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures for 1961 are based on Pipe Line Production Reports; figures for 1962 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, June, 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permit to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	2	0	0	0	0	0	0	0	0	1
Bond	1	0	0	1	0	0	0	0	0	11
Brown	6	2	0	0	0	0	0	0	0	2
Champaign	0	0	0	0	0	0	0	16	0	0
Christian	8	3	1	0	1	0	0	0	0	5
Clark	2	1	0	1	1	0	0	0	0	5
Clay	17	9	1	0	1	1	0	0	0	7
Clinton	3	2	0	0	1	0	0	0	0	6
Coles	5	2	0	0	1	0	0	0	0	8
Crawford	14	12	0	2	3	0	0	0	0	12
Cumberland	0	0	0	0	0	0	0	0	0	4
Douglas	2	0	0	0	0	0	1	0	0	2
Edgar	0	0	0	0	0	0	1	1	0	2
Edwards	2	0	0	0	0	0	0	0	0	0
Effingham	4	1	0	0	0	0	0	0	0	5
Fayette	3	2	0	0	0	0	0	0	0	15
Franklin	3	1	1	0	0	0	0	0	0	9
Gallatin	1	0	0	0	0	0	0	0	0	3
Greene	0	0	0	0	0	0	0	0	0	1
Hamilton	5	3	1	1	0	0	0	0	0	10
Hancock	0	0	0	0	0	0	0	0	0	1
Jackson	0	0	0	0	0	0	0	0	0	1
Jasper	9	5	0	0	0	0	0	0	0	10
Jefferson	6	4	0	0	0	0	0	0	0	9
Jersey	1	0	0	0	0	0	0	0	0	0
Kankakee	0	0	0	0	0	0	0	0	0	7
LaSalle	0	0	0	0	0	0	0	3	0	14
Lawrence	13	11	2	7	0	1	0	0	0	23
Livingston	0	0	0	0	0	0	1	0	0	6
McDonough	1	0	0	0	0	0	0	0	0	0
McLean	1	0	0	0	0	0	0	0	0	0
Macon	0	0	1	0	0	0	0	0	0	1
Macoupin	2	1	0	1	0	0	0	0	0	3
Madison	1	0	0	0	0	0	1	0	0	2
Marion	0	0	0	0	0	0	0	0	0	12
Mercer	0	0	0	0	0	0	0	0	0	2
Montgomery	1	0	0	0	0	0	0	0	0	2
Moultrie	1	0	0	0	0	0	0	0	0	1
Pike	2	1*	0	0	0	0	0	0	0	1
Pope	0	0	0	0	0	0	0	0	0	1
Randolph	0	0	0	0	0	0	0	0	0	2
Richland	2	2	0	0	0	0	0	0	0	6

TABLE III (Concluded)

Drilling by Counties, June 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Rock Island	0	0	0	0	0	0	0	0	0	2
St. Clair	0	0	0	0	0	0	0	2	0	1
Saline	1	0	0	0	0	0	0	0	0	5
Sangamon	10	5	0	0	1	0	0	0	0	3
Schuyler	0	0	0	0	0	0	0	0	0	1
Scott	2	0	0	0	0	0	0	0	0	0
Shelby	4	0	0	1	1	0	0	0	0	8
Tazewell	0	0	0	0	0	0	1	0	0	0
Wabash	3	1	0	0	12	0	0	0	0	4
Washington	7	5	1	0	0	0	0	0	0	9
Wayne	9	5	3	1	5	0	0	0	0	18
White	12	7	0	1	5	0	0	0	0	39
Whiteside	0	0	0	0	0	0	0	0	0	1
Williamson	2	1	0	0	0	0	0	0	0	0
	168	86	11	15	32	2	5	22	0	303

°Issued by Department of Mines and Minerals, Springfield, Illinois, June 1, 1962, through June 28, 1962.

* Gas well.

* * * * * * * * * * * * * * *

WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

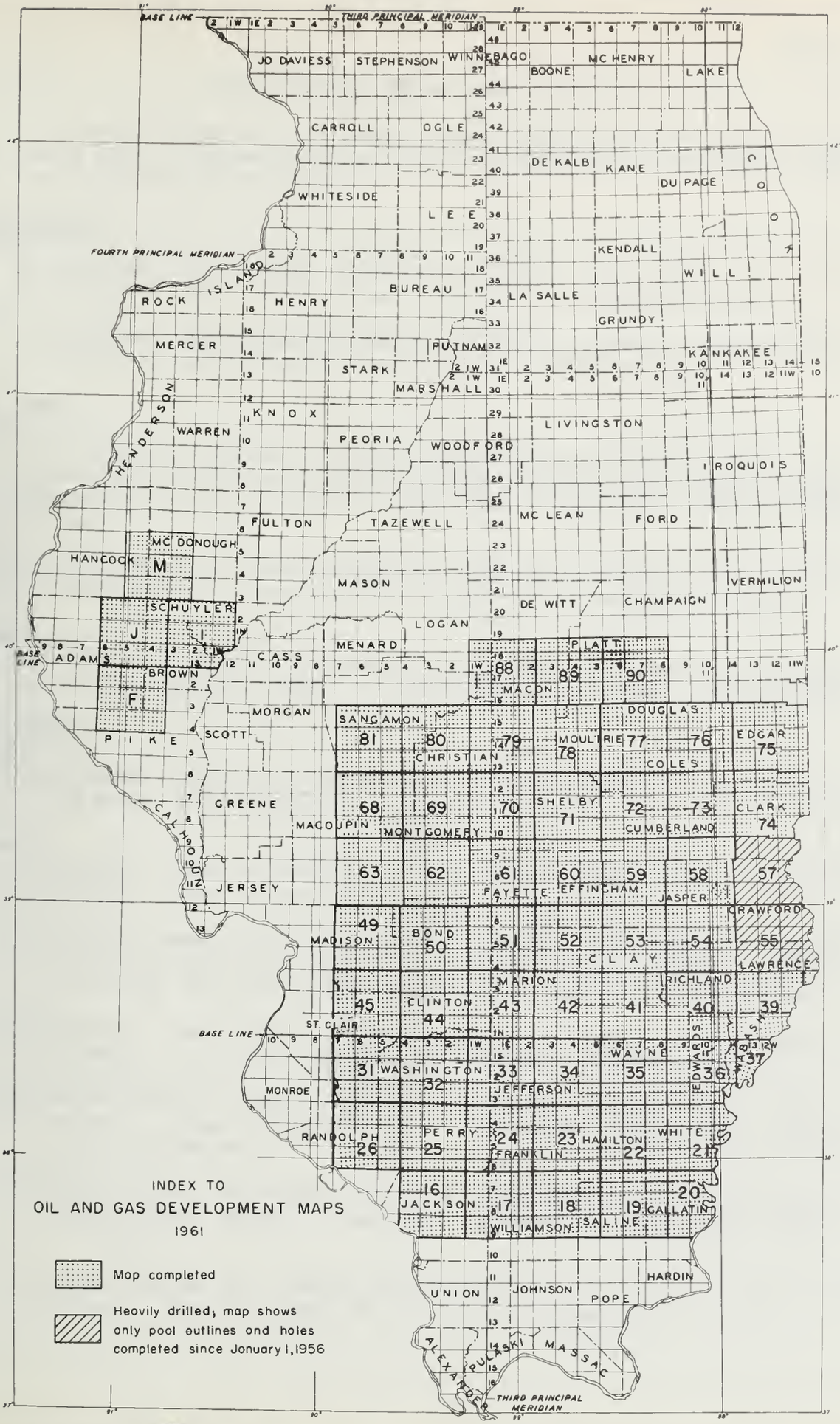
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition, revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January, 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



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WELLS COMPLETED BETWEEN JUNE 2 AND JUNE 29

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more that 1½ miles from production.

ADAMS COUNTY

3S, 5W

24, NE SW SW. Ray F. Starr #2 George Davidson. Spd. 4-18-62. Comp. 6-7-62. TD 905'. D&A. St. Peter ss., top 950'. WN (Fishhook pool).

25, SE SW NE. Ray F. Starr #1 Riley Still. Spd. 5-8-62. Comp. 6-7-62. TD 527'. D&A. Maquoketa sh., top 525'. Fishhook pool.

BOND COUNTY

6N, 4W

9, C-N/2 NE SW. Charles T. Evans #1 Frieda Whitworth et al. OWWO. Was Neary and Cahill #1 Frieda Whitworth. Comp. 10-2-56. OTD 2010'. Was D&A. Temp. Abd. 6-14-62. TD 2010'. Devonian ls., top 1885'. Sorento Consol. pool.

32, C-E/2 NW. W. T. Frederking #1-W Young. Comp. October 1961. TD 575'. WATER INPUT. Pennsylvanian ss., top 540'. Sorento Consol. pool.

7N, 4W

36, 990'NL, 750'EL, SW. Joseph Kesl, Jr. #1 Harwood. Spd. 7-6-61. Comp. 6-1-62. TD 912'. D&A. Ste. Genevieve ls., top 905'. Panama pool.

BROWN COUNTY

1S, 2W

15, SE NE NW. William O. Hill #4 Bunfill. Spd. 5-28-62. Comp. 6-21-62. TD 615'. D&A. Maquoketa sh., top 615'. WF.

2S, 4W

5, NW NE SE. Thomas W. Pannell #1-P Otis NcNeff. Spd. 5-6-62. Comp. 6-7-62. TD 902'. D&A. Trenton ls., top 835'. WN (Siloam pool).

8, NW SE SE. James R. Yakle #2 Carpenter. OWDD. Comp. 1-20-60. OTD 651'. IP was 300 BOP. Silurian ls., top 617'. Recomp. 6-21-62. TD 669'. IP 40 BOP, 40 BW on vacuum. Silurian ls., top 617'. Siloam pool.

8, NW NE SE. James R. Yakle #6 Carpenter. Spd. 5-1-62. Comp. 6-14-62. TD 685'. IP 50 BOP. Silurian ls., top 633'. Siloam pool.

16, 164'NL, 616'WL, SE NE. Thomas W. Pannell #4-P Carpenter Comm. Spd. 5-17-62. Comp. 6-21-62. TD 656'. IP 70 BOP. Silurian ls., top 629'. Acid. Siloam pool.

17, 460'NL, 330'WL, SE NW NW. Wilbert R. Braun #5-F Davis. Spd. 5-4-62. Comp. 6-7-62. TD 632'. D&A (SO). Maquoketa sh., top 631'. Siloam pool.

17, 350'SL, 990'EL, NW. Charles Eager #3 Davis. Spd. 5-17-62. Comp. 6-14-62. TD 642'. D&A. Maquoketa sh., top 640'. Siloam pool.

CHAMPAIGN COUNTY

17N, 8E

21, 497'NL, 159'WL, NE SE. Illinois Power Co. #1 Arnold Koss. Spd. 12-4-61. Comp. 6-8-62. GAS STORAGE WELL. St. Peter ss.

21N, 7E

10, 37'SL, 70'WL, SW. Peoples Gas Light & Coke #1 M. E. Hinton. Comp. June 1961. TD 1568'. GAS INPUT CONVERSION. (Was Observation Well, February, 1960). St. Peter ss., top 1548'. Mahomet Gas Storage.

10, 62'SL, 70'WL, SW. Peoples Gas Light & Coke #0-1 M. E. Hinton. Comp. 8-30-61. TD 958'. OBSERVATION WELL. Glacial Drift. Mahomet Gas Storage Project.

16, 15'SL, 40'EL, NE. Peoples Gas Light & Coke #1 Orval Hinton. Comp. June 1961. TD 1559'. GAS INPUT CONVERSION (Was Observation Well, March, 1960) St. Peter ss., top 1555'. Mahomet Gas Storage Project.

16, 15'SL, 65'EL, NE. Peoples Gas Light & Coke #0-1 Orville Hinton. Comp. 9-9-61. TD 244'. OBSERVATION WELL. Glacial Drift. Mahomet Gas Storage Project.

16, 41'NL, 54'WL, NE. Peoples Gas Light & Coke #1 A. G. Hunt. Comp. June 1961. TD 1815'. GAS INPUT CONVERSION (was Observation Well, April 1960). St. Peter ss., top 1542'. Mahomet Gas Storage Project.

16, 20'SL, 60'WL, NE. Peoples Gas Light & Coke #2 A. G. Hunt. Comp. June 1961 TD 1538'. GAS INPUT CONVERSION (Was Observation Well, March 1960). St. Peter ss., top 1531'. Mahomet Gas Storage Project.

16, 27'SL, 89'WL, NE. Peoples Gas Light & Coke #0-4 Alta G. Hunt. Comp. 9-9-61. TD 236'. OBSERVATION WELL. Glacial Drift. Mahomet Gas Storage Project.

16, 66'NL, 54'WL, NE. Peoples Gas Light & Coke #0-5 A. G. Hunt. Comp. 9-10-61 TD 255'. OBSERVATION WELL. Glacial Drift. Mahomet Gas Storage Project.

17, 63'SL, 45'EL, NE. Peoples Gas Light & Coke #2 G. Webster. Comp. June 1961. TD 1830'. GAS INPUT CONVERSION (Was Observation Well, April 1960). Knox dol., top 1782'. Mahomet Gas Storage Project.

21, 33'NL, 52'WL, NE. Peoples Gas Light & Coke #1 Hinton Brothers. Comp. June 1961. TD 1832'. GAS INPUT CONVERSION (Was Observation Well, March 1960). Prairie Du Chein, top 1776'. Mahomet Gas Storage Project.

28, 50'NL, 39'WL, SW NW. Peoples Gas Light & Coke #0-1 Gulick. Comp. 10-2-61. TD 273'. OBSERVATION WELL. Glacial Drift. Mahomet Gas Storage Project.

28, 72'NL, 42'WL, NW. Peoples Gas Light & Coke #0-2 Gulick. Comp. 10-12-61. TD 325'. OBSERVATION WELL. Glacial Drift. Mahomet Gas Storage Project.

29, 72'NL, 25'EL, NE SE SE. Peoples Gas Light & Coke #0-2 Kroner. Comp. 8-24-61. TD 205'. OBSERVATION WELL. Glacial Drift. Mahomet Gas Storage Project.

CHAMPAIGN COUNTY (continued)

21N, 7E

29, 19'NL, 48'WL, NE SE SE. Peoples Gas Light & Coke #O-4 Kroner. Comp. 9-7-61. TD 324'. OBSERVATION WELL. Glacial Drift. Mahomet Gas Storage Project.

29, 33'NL, 45'EL, SE. Peoples Gas Light & Coke #O-5 Kroner. Comp. 9-26-61. TD 319'. OBSERVATION WELL. Glacial Drift. Mahomet Gas Storage Project.

CHRISTIAN COUNTY

13N, 1E

29, NE NW SW. E. H. Kaufman #1 Don Kuhle. Spd. 5-29-62. Comp. 6-8-62. TD 1150'. D&A. Benoist ss., tp 1126'. WN (Assumption Consol. pool).

14N, 1E

30, SW SE SE. National Assoc. Petr. #1 Eugene Kennedy. Spd. 5-23-62. Comp. 6-8-62. TD 1481'. D&A. St. Louis ls., top 1345'. WF.

14N, 2W

1, NW NE NE. Reeter & Hirstein #1 Younker. Spd. 5-24-62. Comp. 6-7-62. TD 1967'. D&A. Devonian-Silurian ls., top 1962'. Mt. Auburn Consol. pool.

14N, 3W

9, NW SW SE. Atkins & Hale #1 Lindsay. Spd. 5-20-62. Comp. 6-14-62. TD 1781'. D&A. Silurian ls., top 1739'. WN (Edinburg West pool).

17, A. & A. Drilling Co. #W-2 Peters. CORRECTION. Reported location in April 1962 Drilling Report: SW SW NE. Should be SW NW NE.

17, SW NW NE. Skiles Oil Corp. #W-2 R. M. Peters. CONVERSION. Was Keystone Oil Co. #1 E. L. Peters. Comp. 11-30-54. OTD 1693'. IP was 260 BOP. Silurian ls., top 1658'. Recomp. 5-22-62. TD 1693'. COMBINATION SALT WATER DISPOSAL AND WATER INPUT. Silurian ls (WI) and Spar Mountain ss (SWD). Edinburg West pool.

15N, 1W

2, SE NE NE. Paul Farmer & L. H. Foster #1 McVey. OWWO. Was Niemann and Anderson #1 McVey. Comp. 11-2-54. OTD 1918'. IP was 137 BOP. Silurian ls., top 1871'. Recomp. 6-8-62. TD 1918'. IP 3½ BOP, 2 BW. Silurian ls., top 1871'. Natural. Blackland pool.

21, SE NE SE. Baughman & Osborn #1-A Butcher. OWDD. Was James D. Jordan #4 Roy Butcher. Comp. 10-12-60. OTD 1933'. Was D&A. Recomp. 6-22-62. TD 1937'. IP 35 BOP, 50 BW. Silurian ls., top 1910'. Frac. Mt. Auburn Consol. pool.

30, C-E/2 NE NW. Henson Drilling Co. #C-1 Housley. Spd. 6-2-62. TD 1927'.Comp. 6-21-62.IP 5 BOP. Silurian ls., top 1902'. Acid. Mt. Auburn Consol. pool.

Fr. 31, 881'NL, 330'WL, SW. Thomas W. Pannell #1 A. A. Crain et al. Spd. 4-22-62. Comp. 6-7-62. TD 1950'. IP 9 BOP. Silurian ls., top 1932'. Frac. Mt. Auburn Consol. pool.

15N, 2W

36, C-S/2 NE SE. C. B. Mansfield #1 Kerns. Spd. 5-24-62. Comp. 6-21-62. TD 1958'. D&A. Devonian-Silurian ls., top 1937'. Mt. Auburn Consol. pool.

CHRISTIAN COUNTY (continued)

15N, 2W

36, NE SE SW. Reeter & Hirstein #1 Mateer. Spd. 5-15-62. Comp. 6-22-62. TD 1982'. IP 10 BOP, 65 BW. Silurian ls., top 1956'. Frac. Mt. Auburn Consol. pool.

CLARK COUNTY

9N, 13W

18, NE NE NW. L. L. Groff #1 Vess Bennett. Spd. 12-7-61. Temp. Abd. (SO) 6-22-62. TD 550'. Pennsylvanian ss., top 460'. Martinsville pool.

10N, 14W

23, NW SE SE. Kenneth E. Bush #1-A W. Piersall. OWWO. Was F. A. Bridge #1 Pearsall. Comp. 11-23-54. OTD 1360'. Was D&A. Recomp. 6-20-60. TD 1360'. COTD 365'. D&A (SG). Pennsylvanian ss., top 358'. Casey pool.

24, NW SW NW. Kenneth E. Bush #WI-1 Shawver. CONVERSION. Was G. S. Hammonds #1 Shawver. Comp. 8-7-51. OTD 1652'. IP was 6 BOP, 3 BW. Carper ss., top 1369'. Recomp. 6-8-62. TD 1652'. WATER INPUT. Carper ss., top 1369'. Casey pool.

12N, 14W

32, SE SE SE. J. D. Kuykendall #1 W. W. Drake. Spd. 5-13-62. Comp. 6-21-62. TD 350'. IP 4 BOP. Mississippian ls., top 320'. Shot. Westfield pool.

CLAY COUNTY

2N, 5E

13, 890'NL, 890'EL, NW. Smith Oil Co. #1 Stella Joplin. OWWO. Comp. 11-8-61. OTD 2975'. Was D&A (SO). Recomp as Temp. Abd. 6-22-62. TD. 2973'. Cypress ss., top 2535'. Frac. WN (Xenia East pool).

2N, 7E

2, NW SE SE. Donald P. Knierim #1 Earl Bayler. Spd. 6-1-62. Comp. 6-15-62. TD 3651'. D&A (SO). Salem ls., top 3175'. Clay City West Consol. pool.

4, SW SW SE. Donald P. Knierim #B-2 Stanford. Spd. 5-18-62. Comp. 6-14-62. TD 2983'. COTD 2970'. IP 110 BOP. Aux Vases ss., top 2957'. Frac. Clay City West Consol. pool.

8, NW SW NE. Kelley, Conrad & Kaye #2 Bay. Spd. 4-8-62. Comp. 6-8-62. TD 3103'. IP 30 BOP, 10 BW. Aux Vases ss. and McClosky ls. Frac. Clay City West Consol. pool.

9, C-W/2 NE SW. John M. Zanetis #2 Kitley. Spd. 1-11-62. Comp. 6-15-62. TD 3122'. COTD 3053'. IP 45 BOP. Aux Vases ss., top 2974'. Frac. Clay City West Consol. pool.

2N, 8E

3, NE NE SW. John M. Zanetis #1 Zimmerman. Spd. 2-2-62. Comp. 6-8-62. TD 2629'. D&A. Cypress ss., top 2598'. Frac. Clay City Consol. pool.

3N, 5E

3, 430'NL, 430'WL, NE NW. Monarch Development Co. #1 Bennett. Spd. 3-13-62. Temp. Abd. 6-28-62. TD 2700'. Benoist ss., top 2672'. Oskaloosa pool.

23, SW NW SW. Keystone Oil Co. #1 Pogue. Spd. 5-4-62. Comp. 6-22-62. TD 2880'. COTD 2850'. IP 30 BOP, trace of water. Aux Vases ss., top 2830'. Frac. Kenner West pool.

CLAY COUNTY (continued)

3N, 6E

23, C-S/2 NW NE. East Central Develop Co. #2 Gatewood. Spd. 5-7-62. Comp. 6-28-62. TD 3025'. D&A (SO). Ste. Genevieve ls., top 2948'. Sailor Springs Consol. pool.

3N, 7E

11, NE SE NW. Johnson and Snyder #1 Frank Cailteux. Spd. 5-22-62. Comp. 6-15-62. TD 3551'. D&A. Salem ls., top 3224'. Sailor Springs Consol. pool.

34, SE NW SW. Wayne S. Davis #1 Snell Com. Spd. 6-1-62. Comp. 6-15-62. TD 3610'. D&A (SO). Salem ls., top 3300'. Sailor Springs Consol. pool.

34, SE SE SE. Southern Independent Oil and Refg #1 Gail Stanford. Spd. 5-28-62. Comp. 6-14-62. TD 3600'. D&A. Salem ls., top 3330'. Clay City West Consol. pool.

36, SW SW SW. O'Bar Oil Producers, Inc. #1 E. G. Stanford. Spd. 5-9-62. Comp. 6-22-62. TD 3118'. IP 71 BOP, 5 BW. McClosky ls., top 3066'. Frac. Clay City West Consol. pool.

3N, 8E

14, NE NE NW. M. F. Stephens #2 Bemis. Spd. 12-6-61. Comp. 6-8-62. TD 3051'. COTD 3025'. IP 8 BOP, trace of water. McClosky ls., top 3008'. Acid. Clay City Consol. pool.

4N, 7E

3, SE NW SW. John B. Murvin #1 Leonard. Spd. 12-29-61. Comp. 6-15-62. TD 2982'. COTD 2579'. IP 7 BOP, 20 BW. Cypress ss., top 2540'. Frac. Sailor Springs Consol. pool.

9, SW NW SE. Keystone Oil Co. #2 Guy Bible "A". CORRECTION. Reported TD in May 1962 Drilling Report, 2965'. Should be 2645'.

9, NW NE SW. Ring Oil Co. #4 McCollum. Spd. 5-21-62. Comp. 6-22-62. TD 2650'. COTD 2630'. IP 50 BOP, 10 BW. Cypress ss., top 2598'. Frac. Sailor Springs Consol. pool.

13, NE NE SW. Delbert H. Runyon #1 George Crouse. OWWO. Was C. E. Brehm #1 H. Erwin. Comp. 8-30-69. OTD 3012'. Was D&A (SO). Recomp. 6-22-62. TD 3012'. COTD 2605'. IP 15 BOP, 100 BW. Cypress ss., top 2595'. Shot. Sailor Springs Consol. pool.

16, NE NW NE. Eagle Exploration Co. #3 G. McCullom. Spd. 5-5-62. Comp. 6-8-62. TD 2660'. COTD 2630'. IP 70 BOP, trace of water. Cypress ss., top 2604'. Frac. Sailor Springs Consol. pool.

4N, 8E

2, SE SW SE. Sam G. Walker d/b/a/ Walker Drlg. #1 Buerster. OWWO. Was Sun Drilling Co. #1 A. Buerster. Comp. 7-21-55. OTD 3100'. Was D&A. Recomp. 6-30-60. TD 3100'. D&A. Ste. Genevieve ls., top 2953'. Passport pool.

5N, 6E

10, NE SW NE. Theodore R. Lindsay #1 C. V. McKnelly. Spd. 5-19-62. Comp. 6-7-62. TD 2811'. D&A. Ste. Genevieve ls., top 2757'. Hord pool.

CLAY COUNTY (continued)

5N, 7E

5, 330'NL, 480'EL, SE SE. Earle B. Reynolds #4-SWD Storck. OWWO. Was Earle B. Reynolds #4 Storck. Comp. 4-12-61. OTD 2645'. IP was 14 BOP, 80 BW. Bethel ss., top 2639'. Recomp. 2-26-62. TD 2645'. COMBINATION OIL AND SALT WATER DISPOSAL. Pennsylvanian ss (SWD) and Benoist ss (Oil). Sailor Springs Consol. pool.

9, 400'SL, 400'WL, NW SE. Texota Oil Co. #1-A Beulah Hall. CONVERSION. Was Basin Oil Corp. #1-A B. Hall. Comp. 7-12-55. OTD 2526'. IP 10 BOP, 60 BW, Cypress ss., top 2517'. Recomp.11-7-61. TD 2436'. PBTD 2030'. SALT WATER DISPOSAL. Tar Springs ss., top 1900'. Sailor Springs Consol. pool.

27, SW SW NE. Black & Black Oil #1 A. A. Harmon Heirs. OWWO. Was N. V. Duncan #4 Harmon Hrs. Comp. 7-26-49. OTD 3004'. Was D&A. Recomp. 6-20-60. TD 3004'. D&A. Ste. Genevieve ls., top 2856'. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

22, NE SW SE. Jet Oil Co. #2 W. A. Wilkin "A". Spd. 4-30-62. Comp. 6-28-62. TD 1471'. IP 75 BOP. Benoist ss., top 1465'. Natural. Wamac West pool.

2N, 4W

26, NW NE SE. James H. Donnewald #1 Timmermann Hagen. Spd. 5-6-62. Comp 6-7-62. TD 2409'. D&A. Silurian ls., top 2361'. WN (Germantown East pool).

3N, 2W

5, SE NW NE. E. W. Goodwin #1 Godell. Spd. 5-12-62. Comp. 6-28-62. TD 1169'. IP 14 BOP. Benoist ss., top 1165'. Shot. Beaver Creek South pool.

3N, 3W

23, 400'SL, 350'EL, SW. T. M. Conrey #3 Krietemeyer. CONVERSION. Was T. M. Conrey et al. #3 Krietemeyer. Comp. 2-13-51. OTD 1148'. IP was 33 BOP, 8 BW. Bethel ss., top 1143'. Recomp. 5-9-62. TD 1147'. SALT WATER DISPOSAL. Benoist ss., top 1143'. Carlyle North pool.

COLES COUNTY

11N, 7E

2, 330'SL, 987'WL, SW. Walter Duncan.#1-B V. Ohm. CONVERSION. Was W. Duncan #1 Ohm. Comp. 8-27-46. OTD 1990'. IP was 115 BOP. Cypress ss. and Spar Mountain ss. Recomp. August 1961. TD 1988'. PBTD 1650'. SALT WATER DISPOSAL. Pennsylvanian ss. Mattoon pool.

12N, 14W

4, NE SE NE. John E. Carlson #1 Link. Spd. 5-28-62. Comp. 6-7-62. TD 446'. D&A. Pennsylvanian ss., top 420'. WILDCAT FAR.

13N, 10E

23, SW NW SW. Jay Vee Develop. Corp. #1 Galloday. Spd. 6-14-62. Comp. 6-29-62. TD 524'. D&A. Pennsylvanian ss., top 464'. WILDCAT FAR.

COLES COUNTY (continued)

13N, 14W

4, SE SW SW. John M. Beatty #2 Luth. Spd. 5-26-62. Comp. 6-14-62. TD 470'. D&A (SO). Pennsylvanian ss., top 446'. WN (Warrenton-Borton pool).

7, NE SW SE. Frank Bolin #1 E. E. Boyer. TD 449'. COTD 440'. IP 7 BOP, 50 BW. Pennsylvanian ss., top 348'. Frac. EXTENSION TO WARRENTON-BORTON POOL.

16, NE NW SE. Walter Henigman #3 Rosa Washburn et al. Spd. 5-7-62. Comp. 6-14-62. TD 423'. IP 2 BOP, 20 BW. Pennsylvanian ss., top 405'. Shot. Ashmore East pool.

CRAWFORD COUNTY

6N, 12W

20, 464'NL, 418'WL, SW NE. W. H. Davison #7 Highsmith. CONVERSION. Was Brumbaugh #8 Highsmith. Comp. 1912'. OTD 931'. Was Pennsylvanian ss., Producer. Recomp. July 1954. TD 931'. WATER INPUT. Robinson ss., top 914'. Main Consol. pool.

20, 210'NL, 200'WL, SE NE. Tidewater Oil Co. #A-2 N. J. Highsmith. CONVERSION Was Associated Producers #7 N. J. Highsmith. Comp. 8-16-1910. OTD 921'. Was Pennsylvanian Producer. Recomp. March 1962. TD 950'. PBTD 914'. WATER INPUT. Robinson ss., top 870'. Main Consol. pool.

6N, 13W

5, 727'NL, 698'WL, SW NW. The MacDonell Co. of Lima #F-20 O. B. Kirtland. CONVERSION. Was Brenneman and McDonald #8 O. B. Kirtland. Comp. August 1908. OTD 943'. Was Pennsylvanian Producer. Recomp. 11-27-61. TD 992'. WATER INPUT. Robinson ss., top 814'. Main Consol. pool.

14, SW SE SE. George N. Whiston #1 B. Miller. Spd. 5-29-62. Comp. 6-29-62. TD 1000'. D&A. No Pennsylvanian Sand. Main Consol. pool.

17, 165'SL, 200'WL, NE SE. Tidewater Oil Co. #12 B. Murphy. Spd. May 1962. Comp. 5-21-62. TD 926'. WATERFLOOD PRODUCER. Robinson ss., top 907'. Main Consol. pool.

28, 50'NL, 50'WL, NE. Mahutska Oil Co. #P-17 C. P. Carlton. Comp. 4-12-62. TD 956'. WATER INPUT. Pennsylvanian ss., top 942'. Main Consol. pool.

35, NW SW NE. Kenneth R. Freed #1 Ducommun. Spd. 5-26-62. Comp. 6-8-62. TD 1495'. D&A. Ste. Genevieve ls., top 1368'. Main Consol. pool.

7N, 12W

Ir. 17, 890'NL, 797'WL, NE NW. George H. Wickham #4 Price-Barlow. Spd. 12-3-61. Comp. 6-8-62. TD 1045'. IP 4 BOP. Pennsylvanian ss., top 1040'. Frac. Main Consol. pool.

7N, 13W

2, NW NW SW. Mahutska Oil Co. #30 J. V. McClane. CORRECTION. On Page 17 of the May 1962 Drilling Report, this well and the five wells immediately following it (through the Walter S. Appling #2 O. Henry) were erroneously reported in 7N, 12W. The correct location is 7N, 13W.

CRAWFORD COUNTY (continued)

7N, 13W

2, NW NW SW. Mahutska Oil Co. #30 J. V. McClane. Spd. 2-28-62. Comp. 6-28-62. TD 3039'. WATERFLOOD PRODUCER (this well was erroneously reported as D&A in the May Drilling Report). Robinson ss., top 990'. Main Consol. pool.

3, 55'NL, 660'WL, NW. Mahutska Oil Co. #LW-89 G. Daggett. Comp. 4-12-62. TD 1026'. WATER INPUT. Robinson ss., top 970'. Main Consol. pool.

6, SE SW NW. E. L. Whitmer #1 Alma Wilson. Spd. 4-10-62. Comp. 6-14-62. TD 963'. IP 23 BOP, 31 BW. Robinson ss., top 953'. Frac. Main Consol. pool.

9, SE NW SE, Walter S. Appling #3 Grandy. Spd. September 1960. Comp. 10-4-60. TD 998'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 923'. Frac. Main Consol. pool.

9, 165'SL, 200'EL, SW SW. Walter S. Appling #6 J. E. Wilson. Comp. December 1961? TD 1050'. WATERFLOOD PRODUCER. Pennsylvanian ss. Main Consol. pool.

10, 990'NL, 300'EL, NW. Mahutska Oil Co. #23 J. Drake. Spd. 2-14-62. Comp. 5-7-62. TD 987'. COTD 983'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 977'. Main Consol. pool.

21, 328'SL, 330'WL, NW NW. The Ohio Oil Co. #10 W. D. Best. Spd. 7-9-61. Comp. 9-1-61. TD 1000'. COTD 912'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 888'. Frac. Main Consol. pool.

7N, 14W

12, 300'NL, 330'EL, SW NE. The Ohio Oil Co. #12 M. Drake a/c 3. Spd. 1-3-62. Comp. 5-10-62. TD 1007'. COTD 981'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 958'. Frac. Main Consol. pool.

7N, 13W

18, Tidewater OilCo. #18 R. M. Clark. CORRECTION. Location reported in April 1962 Drilling Report should be changed from 110'NL, 924'EL, SW to 1110'NL, 924'EL, SW.

7N, 14W

13, 806'SL, 822'EL, of section. Tidewater Oil Co. #6 R. L. Musgrave. Spd. January 1962. Comp. 1-9-61. TD 984'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 964'. Main Consol. pool.

8N, 12W

8, SE NW SW. Frank A. Bridge #1 Virgil Chapman. Spd. 5-25-62. Comp. 6-28-62. TD 992'. IP 18 BOP. Robinson ss., top 981'. Frac. Main Consol. pool.

8N, 13W

26, C-SE SE. George F. Johnson #11 J. E. Shonk. Spd. January 1961. Comp. 1-25-62. TD 1012'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 990'. Main Consol. pool.

31, NW SW NE. CORRECTION. Reported as Hawk Oil Producers #2 E. H. Madden in the May 1962 Drilling Report. Should be #3 E. H. Madden.

DOUGLAS COUNTY

16N, 7E

16, NE NE SW. National Assoc. Petr #1 Pauline F. Samuels. Spd. 6-23-62. Comp. 6-28-62. TD 1639'. D&A. Ste. Genevieve ls., top 1513'. WF.

25, 440'SL, 360'EL, SW NW. Harold C. Sanders #1 Benner. Spd. 6-8-62. Comp. 6-28-62. TD 1476'. D&A. Salem ls., top 1457'. WF.

16N, 8E

5, 39'NL, 525'WL, NE. Illinois Power Co. #T-58. Comp. 1-12-61. TD 790'. STRUCTURE TEST. Silurian.

EDGAR COUNTY

12N, 11W

2, SW NE NE. Midwestern Gas Transmission #1 Midwestern-Elbridge. Comp. 5-29-61. TD 2157'. OBSERVATION WELL. Silurian ls., top 2126'. Elbridge pool.

14N, 14W

34, NE SE NW. Earnest Zink. #1-S Dodd. Comp. 9-25-61. TD 460'. STRUCTURE TEST. Pennsylvanian ss., top 447'.

EDWARDS COUNTY

2S, 10E

5, SW SW SW. Henry P. Smith #1 Longbons. Spd. 6-6-62. Comp. 6-28-62. TD 3455'. D&A. Ste. Genevieve ls. top 3373'. WN (Ellery North pool).

3S, 10E

5, SW NE NW. Henry P. Smith #1 Tait et al. Spd. 5-22-61. Comp. 6-14-62. TD 3387'. D&A. Ste. Genevieve ls., top 3301'. Goldengate Consol. pool.

EFFINGHAM COUNTY

7N, 7E

33, NE NE SW. Willard McKinney #1 Kuhring. Spd. 5-22-62. Comp. 6-29-62. TD 2841'. COTD 2810'. IP 40 BOP. McClosky ls., top 2785'. Elliottstown East pool.

33, SW SW SE, George A. Hoffman #1 Frank Probst. Spd. 6-8-62. Temp. Abd. 6-29-62.. TD 2792'. Ste. Genevieve ls., top 2750'. Elliottstown East pool.

8N, 6E

1, SW NE SW. M. H. Richardson #1 Schniederjon. Spd. 4-16-62. Comp. 6-7-62. TD 2489'. D&A. Aux Vases ss., top 2434'. WN Lillyville pool.

9N, 6E

36, SW SW SE. H. M. Grubbs, Jr. #2 Siemer. Spd. 4-29-62. Comp. 6-8-62. TD 2524'. D&A. Ste. Genevieve ls., top 2410'. WN (Lillyville pool).

FAYETTE COUNTY

6N, 2E

25, 350'SL, 330'WL, NE SE. Texaco Inc. #11 M. J.Griffith. Spd. 4-1-62. Comp. 6-8-62. TD 3200'. IP 55 BOP, 17 BW. Carper ss., top 3088'. Natural. St. James pool.

FAYETTE COUNTY (continued)

6N, 3E

30, C-W/2 NW SW. The Ohio Oil Co. #6 C. M. Rush. Spd. 5-17-62. Comp. 6-28-62. TD 3130'. COTD 3104'. IP 26 BOP, 59 BW. Carper ss., top 3030'. St. James pool.

8N, 3E

31, 460'NL, 140'WL, SE SW. H. F. Robison #4 Kepp. Spd. 5-15-62. Comp. 6-7-62. TD 1619'. D&A. Cypress ss., top 1528'. Louden pool.

FRANKLIN COUNTY

5S, 1E

35, 330'NL, 380'WL, NE. Farrar Oil Co. #3 Hair. OWWO. Was C. E.Hair #3 C. E. Hair. Comp. 1-6-53, OTD 2807'. Was D&A. Recomp. 6-28-62. TD 2807'. COTD 2680'. IP 11 BOP, 5 BW. Aux Vases ss., top 2636'. Frac. Sesser Consol. pool.

5S, 2E

12, NW NW SE. John C. Bowers #1 King-Plains Community. CONVERSION. Was John C. Bowers #1 Kings-Plains Comm. Was Temp. Abd. 8-23-61. OTD 2758'. Recomp. 3-6-62. TD 2736'. SALT WATER DISPOSAL. Aux Vases ss., top 2732'. Whittington West pool.

7S, 2E

13, 380'SL, 330'EL,SW NE. James E. Carter #1 C. W. & F. Spd. 5-26-62. Comp. 6-8-62. TD 2898'. D&A. Ste. Genevieve ls., top 2753'. West Frankfort Consol. pool.

24, 535'SL, 245'WL, NE. William E. Lampley #5 Gardner Heirs. Spd. 4-30-62. Comp. 6-22-62. TD 2879'. IP 130 BOP. Ohara ls. and McClosky ls. Acid. West Frankfort Consol. pool.

7S, 4E

10, NE NW SE. Hoagland Drilling Co. #1 Ing. Spd. 5-17-62. Comp. 6-14-62. TD 3294'. D&A. St. Louis ls., top 3268'. Thompsonville North pool.

GALLATIN COUNTY

9S, 10E

7, SW SW NE. Sun Oil Co. #8 Lucy Miller. Spd. 6-13-62. Comp. 6-29-62. TD 2760'. D&A. Renault ls., top 2638'. Shawneetown North pool.

HAMILTON COUNTY

5S, 6E

34, 380'NL, 330'EL, SE SW. Sinclair Oil & Gas #21-C Mary E. Friel. Spd. 5-7-62. Comp. 6-29-62. TD 3088'. IP 1 BOP, 32 BW (Waterflood Project) Bethel ss. and Aux Vases ss. Frac. Dale Consol. pool.

34, 330'SL, 380'WL, SE SW. Sinclair Oil And Gas Co. #23-C Mary E. Friel. Spd. 6-2-62. Comp. 6-29-62. TD 3104'. IP 2 BOP, 21 BW. (Waterflood project). Bethel ss and Aux Vases ss. Dale Consol. pool.

6S, 5E

11, 425'SL, 355'WL, SE NE. E. H. Kaufman #W-2 Sneed. Comp. December 1961. TD 3188'. WATER INPUT. Aux Vases ss. Dale Consol. pool.

6S, 6E

8, SE NW SW. Joe A. Dull #1 Napoleon Dial. OWDD. Was H. V. Spires #2 N. M. Dial. Comp. 5-13-52. OTD 3118'. Was D&A.Recomp. 6-29-62.TD 3266'. IP 28 BOP, 15 BW. McClosky ls., top 3201'. Acid. Dale Consol. pool.

HAMILTON COUNTY (continued)

6S, 6E

11, NW SE SW. Texaco Inc. #1 W. E. Betts. OWWO. Comp. 8-4-62. OTD 3314'. IP was 15 BOP, 18 BW. Aux Vases ss., top 3092'. Recomp. 6-14-62. TD 3314'. COTD 3127'. IP 10 BOP, 110 BW. Aux Vases ss., top 3092'. Dale Consol. pool.

30, SE SW SE. Homer Rutherford #1 Roy Smith. Spd. 5-28-62. Comp. 6-22-62. TD 3214'. D&A. Aux Vases ss., top 3199'. Dale Consol. pool.

33, NE NW SW. Royalco, Inc. #1 Charles D. Russell "A". Spd. 5-19-62. Temp. Abd. (SO) 6-15-62. TD 3232'. COTD 3220'. Aux Vases ss., top 3208'. Walpole pool.

7S, 5E

10, NW SE NE. Farrar Oil Co. #1 I. C. Adkisson. Spd. 5-17-62. Comp. 6-28-62. TD 3254'. COTD 3210'. IP 100 BOP, 90 BW. Aux Vases ss., top 3200'. Natural. EXTENSION TO DALE CONSOL. POOL.

JASPER COUNTY

5N, 8E

19, NW NW SE. Francis M. Pierce #1 Walker Workman. Spd. 6-5-62. Comp. 6-21-62. TD 2966'. D&A. Ste. Genevieve ls., top 2857'. Sailor Springs Consol. pool.

5N, 14W

Fr. 7, 1650'SL, 330'WL, SW. John M. Zanetis #1 Reis Heirs. OWWO. Was East Central Dev. Co. #1 J. Reis. Comp. 9-30-58. OTD 2932'. Was D&A. Recomp. 6-8-62. TD 2932'. D&A (SO). Ste. Genevieve ls., top 2884'. Frac. Ste. Marie pool.

6N, 10E

15, NW SE SE. F. M. Minor Drlg. Co. #1 E. Dallmier. Spd. 5-25-62. Comp. 6-8-62. TD 2835'. D&A. Ste. Genevieve ls., top 2739'. WN (Clay City Consol. pool).

15, NE NW SW. Stewart Oil Co. #1 George Dallmier. Spd. 6-15-62. Comp. 6-28-62. TD 2860'. D&A. Ste. Genevieve ls., top 2736'. Clay City Consol. pool.

23, NE SE SW. Perry Fulk &/or A. Fulk #1 F. J. Ochs Com. Spd. 5-8-62. Comp. 6-15-62. TD 2854'. COTD 2730'. IP 60 BOP, 40 BW. Aux Vases ss., top 2711'. Frac. EXTENSION TO CLAY CITY CONSOL. POOL.

27, Vickery Drilling Co. #1 Walk-Swisher Comm. CORRECTION. Reported location in May 1962 Drilling Report: 320'SL, 360'WL, NE NW. Should be 330' SL, 360'WL, NE NW

7N, 9E

26, SE NE SW. Parrish & Ensminger #4 Anna Girhard. Spd. 5-24-62. Comp. 6-22-62. TD 2918'. IP 75 BOP. Spar Mountain ls and McClosky ls. Frac. Newton West pool.

35, SW NE SE. Willard McKinney #1-A Catharine Lambird. Spd. 5-5-62. Comp. 6-29-62. TD 2968'. IP 27 BOP. McClosky ls., top 2949'. Newton West pool.

JASPER COUNTY (continued)

7N, 10E

24, SE NE SW. Southern Ill. Oil Prod #1 Ferguson Com. Spd. 4-26-62. Comp. 6-22-62. TD 2626'. IP 112 BOP. McClosky ls., top 2538'. Frac. Clay City Consol. pool.

24, NW SW SE. Perry Fulk &/or A. Fulk #1 Love. Spd. 4-17-62. Comp. 6-8-62. TD 2650'. PBTD 2600'. IP 7 BOP, 25 BW. McClosky ls., top 2587'. Frac. Clay City Consol. pool.

7N, 14W

22, SE SE SW. James E. Newton #1 Leffler. Spd. 6-4-62. Comp. 6-8-62. TD 1110'. D&A. Robinson ss., top 1099'. WF.

JEFFERSON COUNTY

1S, 3E

7, NW NE NE. C. B.& M. Oil Co.#1 William D. Myers. Spd. 5-24-62. Comp. 6-8-62. TD 2952'. D&A. Salem ls., top 2816'. WN (Kell pool).

24, NW NE SW. Perrine & Perrine #1 Indiana Land Bank. Spd. 12-11-61. Comp. 6-29-62. TD 3199'. COTD 3170'. IP 40 BOP, trace of water. Salem ls., top 3042'. Acid. Divide Consol. pool.

26, 460'NL, 330'EL, SW. Burrell G. Minor #1 Tate Byars Com. Spd. 4-16-62. Comp. 6-14-62. TD 3296'. COTD 3260'. IP 110 BOP. Salem ls., top 3128'. Acid. Frac. Divide Consol. pool.

1S, 4E

16, SW NW SW. James T. Hurt #1 Maggie Knauss. Spd. 4-21-62. Comp. 6-7-62. TD 3261'. COTD 3160'. IP 84 BOP, 10 BW. St. Louis ls. and Salem ls. Frac. Divide Consol. pool.

2S, 1E

13, NE SE NE. N. A. Baldridge #1 Spangler. Spd. 6-8-62. Comp. 6-22-62. TD 2180'. D&A. Aux Vases ss., top 2175'. WN (Woodlawn pool).

2S, 4E

6, NW NE SW. Eber McEndree #1-A Hill. Spd. 5-26-62. Comp. 6-14-62. TD 2857'. COTD 2820'. IP 80 BOP. McClosky ls., top 2808'. Acid. Divide South pool.

JERSEY COUNTY

7N, 10W

12, 300'SL, 990'EL, SW SW. Ware Watson #1 Harold Brothers. Spd. 5-1-62. Comp. 6-21-62. TD 1134'. D&A. Devonian ls., top 945'. WF.

LASALLE COUNTY

35N, 1E

29, 90'SL, 755'WL, NE. Northern Illinois Gas Co. #10 Amfahr. Comp. 6-5-62. TD 1297'. GAS INPUT. Eau Claire, top approx. 1190'. Troy Grove Gas Storage Project.

29, 685'SL, 1320'WL, NE. Northern Ill. Gas Co. #13 Amfahr. Comp. May 1962. TD 1772'. GAS INPUT. Mt. Simon ss., top approx. 1615'. Troy Grove Gas Storage Project

LASALLE COUNTY (continued)

35N, 1E

29, 635'SL, 1320'WL, NE. Northern Illinois Gas Co. #14 Amfahr. Comp. 5-18-62. TD 1783'. GAS INPUT. Mt. Simon ss., top approx. 1615'. Troy Grove Gas Storage Project.

LAWRENCE COUNTY

2N, 11W

Fr, 7, 330'NL, 990'WL, NW. Middlesex Associates Oil Co. #1 C. A. & Grover Christy. Spd. 4-10-62. Comp. 5-18-62. TD 1874'. IP 17 BOP, 10 BW. Renault ss., Aux Vases ss. and McClosky ls. Acid. Frac. Lawrence pool.

18, 330'NL, 1481'WL, section. M. C. Stone Well Servicing #1 John Seigle. OWWO. Was Sands Oil Corp. #1 John Seigle. Comp. 3-15-61. OTD 1968'. Was D&A (SO). Recomp. 6-1-62. TD 1968'. COTD 1870'. IP 10 BOP, 10 BW. Benoist ss. and Renault ss. Acid. Lawrence pool.

2N, 12W

13, NW NE NW, Middlesex Oil Co. #1 S. Buchanan. CORRECTION. In the April 1962 Drilling Report this well was reported in 3N-12W. Should be 2N-12W.

3N, 11W

Ir. 28, 2092'SL, 1327'EL, Se/cLoc #1. H. & M. Oil Co. #2 Wayne Heirs. Spd. 6-2-62. Comp. 6-28-62. TD 1850'. IP 52 BOP. Aux Vases ss., top 1841'. Frac. Lawrence pool.

29, NE NW SW. William L. McKenzie #1-A J. J. Earnst. Spd. 11-12-61. Comp. 6-21-62. TD 1896'. COTD 1700'. IP 18 BOP, 25 BW. Aux Vases ss., top 1615'. Acid. Frac. Lawrence pool.

3N, 12W

4, 1320'SL, 730'WL, NW. The Ohio Oil Co. #MM-3 Lawrence County Infirmary. Comp. 4-25-62. TD 1640'. WATER INPUT. Cypress ss and Paint Creek ss. Lawrence pool.

5, 712'SL, 1300'WL, NE. The Ohio Oil Co. #JJ-4 S. M. Eshelman. Comp. 5-11-62. TD 1548'. WATER INPUT. Cypress ss and Paint Creek ss. Lawrence pool.

5, NW SE NE. The Ohio Oil Co. #37 Jas. Lewis a/c 1. Comp. 6-8-62. TD 1548'. WATERFLOOD PRODUCER. Cypress ss. and Paint Creek ss. Lawrence pool.

5, SE NE SE. The Ohio Oil Co. #58 W. E. Robins a/c 1. Spd. 3-16-62. Comp. 6-8-62. TD 1623'. PBTD 1590'. WATERFLOOD PRODUCER. Cypress ss and Paint Creek ss. Frac. Lawrence pool.

5, 10'NL, 1275'WL, SE. The Ohio Oil Co. #JJ-5 W. E. Robins a/c 1. Comp. 5-3-62. TD 1568'. WATER INPUT. Cypress ss and Paint Creek ss. Lawrence pool.

5, C-NE SE. The Ohio Oil Co. #KK-6 W. E. Robins a/c 1. Comp. 5-4-62. TD 1605'. WATER INPUT. Cypress ss. and Paint Creek ss. Lawrence pool.

18, NE SE NE. The Ohio Oil Co. #1 Richard Dunseth. Spd. 3-31-62. Comp. 4-30-62. TD 1800'. PBTD 1775'. IP 187 BOP (waterflood producer). Cypress ss. and Benoist ss. Frac. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

18, 660'SL, 50'EL, NE. The Ohio Oil Co. #cc-20 Richard Dunseth. Comp. 4-27-62. TD 1680'. WATER INPUT. Cypress ss., top 1579'. Lawrence pool.

18, 1270'NL, 660'EL, NE. Roy R. Ricker #BB-19 A. L. Mangum et al. Comp. 5-4-62. TD 1800'. PBTD 1776'. WATER INPUT. Cypress ss., top 1587'. Lawrence pool.

24, NE NW SW. Walker Drlg. Co. #8 Perry Lewis et al. Spd. 5-6-62. Comp. 6-28-62. TD 1675'. COTD 1650'. IP 10 BOP. Cypress ss., top 1601'. Frac. Lawrence pool.

24, NW NE SW. Walker Drlg. Co. #9 Perry Lewis et al. Spd. 5-14-62. Comp. 6-28-62. TD 1675'. COTD 1640'. IP 10 BOP, trace of water. Cypress ss., top 1622'. Frac. Lawrence pool.

27, 10'SL, 0'WL, SW NE. The Ohio Oil Co. #CM-37, Laura Gillespie. Comp. 5-10-62. TD 1825'. PBTD 1795'. WATER INPUT. McClosky ls., top 1770'. Lawrence pool.

3N, 13W

14, SE SE NW. Bill Trusty #1 Earl H. Brown. Permit issued to drill out plugged hole. Was Houchins Drlg. Co. #1 E. H. Brown. Comp. 6-1-54. OTD 2127'. Was D&A. Abandoned Location 6-14-62. Lawrence West pool.

24, SW SE SW. Carl Phillips #2 Guy Miller et al. Spd. 3-28-62. Comp. 6-8-62. TD 2056'. COTD 2032'. IP 70 BOP. Bethel ss., top 1980'. Frac. Lawrence West pool.

26, 354' NL, 368'EL, SW NE. Gail Heath #1 Stanley Simms. Spd. 6-16-62. Comp. 6-29-62. TD 2260'. D&A. Renault ls., top 2221'. WN (Lawrence West pool).

4N, 11W

10, SE SW SW. Edwin W. Pielemeier #1 Zehner Heirs. Spd. 6-6-62. Comp. 6-15-62. TD 1713'. D&A. Ste. Genevieve ls., top 1628'. WN(Pinkstaff pool).

4N, 12W

18, 976'NL, 1032'WL, SW. The Ohio Oil Co. #136 Perry King a/c 1 & 2. Spd. 2-25-62. Comp. 5-4-62. TD 1410'. IP 45 BOP (waterflood producer). Pennsylvanian ss. and Cypress ss. Frac. Lawrence pool.

4N, 13W

13, C-NE SE. The Ohio Oil Co. #HH-10-11 E. C. Applegate. CONVERSION. Was Ohio Oil Co. #11 E. C. Applegate. Comp. November 1959. Was McClosky lime producer. Recomp. 11-17-61. TD 1660'. COMBINATION OIL AND WATER INPUT. Cypress ss (WI) and McClosky ls (Oil). Frac. Lawrence pool.

Ir. 14, 1237'NL, 330'EL, NW NE. Tekoil Corp. #O-2 Carl Stoltz. Spd. 5-23-60. Comp. 4-10-62. TD 1790'. PBTD 1779'. IP 23 BOP (waterflood producer). Bethel ss., top 1740'. Frac. Lawrence pool.

5N, 11W

27, SE SW NE. Tri-Par Oil Co. #1 Racop. OWWO. Was Compton #1 F. Recop. Comp. 2-26-52. OTD 3259'. Was D&A (SO). Recomp. 6-8-62. TD 3259'. COTD 3035'. IP 15 BOP, 200 BW. Devonian ls., top 3012'. Frac. EXTENSION TO MAIN CONSOL. POOL.

LIVINGSTON COUNTY
29N, 3E
10, 40'SL, 50'WL, SW. Vickery Drilling Co. S-78. Comp. 2-2-62. TD 615'. STRUCTURE TEST. St. Peter. No tops reported.

McDONOUGH COUNTY
4N, 4W
9, NE NE NW. E. D. Reinerio & Jerrie W. Gasch #1 Higgins. Spd. 5-17-62. Comp. 6-7-62. TD 475'. D&A. Maquoketa sh., top 472'. Colmar-Plymouth pool.

McLEAN COUNTY
23N, 5E
25, NE NE NE. Rasmussen, Roth and Roth #1 Freiburg. Spd. 5-7-62. Comp. 6-21-62. TD 1269'. D&A. Devonian-Silurian ls., top 1065'. WF.

MACON COUNTY
15N, 1E
5, SW SW NW. Jack Robinson #1 Naomi Cottle et al. OWWO. Was Anchor-Wate Oil Corp. #1 Cottle et al. Comp. 11-6-56. OTD 1973'. Was D&A. Recomp. 6-22-62. TD 1973'. COTD 1950'. IP 10 BOP, 5 BW. Silurian ls., top 1926'. Frac. Blackland pool.

MACOUPIN COUNTY
7N, 7W
16, 330'NL, 480'EL, SE SW. John Hill #3-A Landers. Spd. 4-23-62. Comp. 6-21-62. TD 491'. IP 3 BOP. Pennsylvanian ss., top 480'. Natural. Staunton West pool.

16, 813'SL, 611'EL, NE. Carline Wilson #1 Thode. Comp. March 1962. TD 521'. SALT WATER DISPOSAL. Pennsylvanian ss., top 498'. Staunton West pool.

12N, 6W
19, NW NE SE. Lacy A. Wright, Sr. #1 Thoron. Spd. 5-21-62. Comp. 6-7-62. TD 2108'. D&A. Trenton ls., top 2012'. WF.

MADISON COUNTY
3N, 6W
12, C-N/2 NW SW. National Assoc. Petr. #1 Leder-Beyer. Spd. 6-15-62. Comp. 6-28-62. TD 1887'. D&A. Devonian ls., top 1835'. St. Jacob East pool.
4N, 9W
10, 75'NL, 75'WL, SW. Fenix & Scisson, Inc. #1 Cherokee. Comp. 12-7-61. TD 496'. STRUCTURE TEST. St. Louis ls., top 239'.

MONTGOMERY COUNTY
9N, 4W
3, NE SW SW. E. V. Richardson #1 Frank Doyle. Spd. 5-28-62. Comp. 6-29-62. TD 550'. D&A. Pennsylvanian ss., top 512'. WN (Raymond South pool).

MOULTRIE COUNTY
14N, 4E
17, NW NW SE. Rhea Fletcher #1 Freeland. Spd. 6-8-62. Comp. 6-29-62. TD 2837'. D&A. Devonian ls., top 2732'. WF.

PIKE COUNTY

3S, 4W

21, SE SE NE. Oil and Gas Drlrs and Prod. #6 Merle Rhoades. Spd. 3-28-62. Comp. 6-7-62. TD 800'. D&A. Trenton ls., top 685'. WN (Fishhook pool).

31, 330'NL, 380'EL, SE. Woodrow Englemann #1 Woodrow Engleman. Spd. 5-21-62. Comp. 6-14-62. TD 428'. Gas well, IP not available. Silurian ls., top 397'. Fishhook pool.

RICHLAND COUNTY

3N, 10E

31, NE NE SE. Herman Brinkley #1 L. W. Lomas. OWDD. Was Skiles Oil Corp. #A-1 L. Lomas. Comp. 8-14-56. OTD 3202'. Was D&A. Recomp. as Junked Hole 6-8-62. TD 3250'. Ste. Genevieve ls., tpp 3105'. Calhoun Consol. pool.

4N, 9E

24, NW SW NW. McDowell & Murvin #3 V. Brashear. Spd. 4-30-62. Comp. 6-15-62. TD 2947'. COTD 2585'. IP 7 BOP, 3 BW. Cypress ss., top 2560'. Frac. Clay City Consol. pool.

26, N/2 SW NW. The Pure Oil Co. #26 Frank L. Wakefield "A". Spd. 5-20-62. Comp. 6-22-62. TD 2612'. IP 24 BOP, 204 BW. Cypress ss., top 2589'. Frac. Clay City Consol. pool.

ST. CLAIR COUNTY

3S, 6W

36, SE NE NE. Illinois Power Co. #7 Shareholders of Egyptian Coal and Mining Co. Comp. 4-17-61. TD 800'. GAS INPUT. Cypress ss., top 768'. Tilden North pool.

36, NE NE NE. Illinois Power Co. #6 Shareholders of Egyptian Coal and Mining Co CONVERSION. Was Illinois Power Co. #6 Shareholders of Egyptian Coal and Mining Co. Comp. 9-6-61. OTD 801'. IP 2as 2,260,000 cu. ft. of gas flowing. Cypress ss., top 766'. Recomp. 3-16-61. TD 801'. GAS INPUT. Cypress ss., top 766'. Tilden North pool.

SALINE COUNTY

8S, 6E

12, 330'SL, 340'WL, SE SE. Louis Kapp #1 Watson Heirs. Spd. 6-11-62. Comp. 6-29-62. TD 3035'. D&A. Aux Vases ss., top 3008'. Eldorado Consol. pool.

SANGAMON COUNTY

14N, 4W

1, C-NW SW. Atkins & Hale #3 Leslie Simpson. Spd. 5-11-62. Comp. 6-22-62. TD 1765'. IP 280 BOF. Silurian ls., top 1686'. Frac. Edinburg West pool.

2, NE SE SE. Atkins and Hale #1 Nave-Walters Com. Spd. 5-1-62. Comp. 6-21-62 TD 1750'. IP 60 BOP, 40 BW. Silurian ls., top 1704'. Frac. Edinburg West pool.

19, C-W/2 SE SE. Thomas C. Rappe #4 Blakely. Spd. 6-13-62. Comp. 6-21-62. TD 1735'. D&A. Silurian ls., top 1712'. Glenarm pool.

SANGAMON COUNTY (continued)

15N, 3W

20, SE SE NE. Ratliff & Pratt Oil Prod. #1 Jenkins. Spd. 5-13-62. Comp. 6-7-62. TD 1750'. D&A. Silurian ls., top 1712'. WN (Berry pool).

20, SW NE NW. J. & B. Drilling Co. #1 G. P. Kreider. Spd. 1-20-62. Temp. Abd. 6-7-62. TD 1707'. Silurian ls., top 1675'. WN (Berry pool).

29, SW NW NE. Dwight Beckham #1 Fred Davey Com. Spd. 5-1-62. Comp. 6-21-62. TD 1741'. IP 71 BOP, 15 BW. Silurian ls., top 1724'. Frac. Berry pool.

29, SE SE SW. James H. Donnewald #1 Ross. Spd. 3-17-62. Comp. 6-7-62. TD 1764'. Dry hole (To be used as Salt Water Disposal). Silurian ls., top 1724'. Frac. Berry pool.

29, NE SE SW. James Donnewald #2 Ross. Spd. 5-15-62. Comp. 6-7-62. TD 1736'. IP 85 BOP. Silurian ls., top 1728'. Natural . Berry pool.

15N, 4W

20, NE SE SE. George McClelland #1 Dannenberger. Spd. 5-8-61. Comp. 6-14-62. TD 1651'. D&A. Silurian ls., top 1592'. Springfield East pool.

21, NW NW SE. Richard Wolf #2 Chard. Spd. 3-30-62. Comp. 6-21-62. TD 1630'. IP 28 BOP, lots of water. Silurian ls., top 1620'. Acid. Frac. Springfield East pool.

21, NW SW SW. R. H. Troop #2-W F. L. Clark. CONVERSION Was R. H. Troop #2 F. L. Clark. Comp. 6-22-60. OTD 1591'. IP was 7 BOP, 170 BW. Silurian ls., top 1580'. Recomp. 10-18-61. TD 1220'. SALT WATER DISPOSAL. Silurian ls., top 1580'. Springfield East pool.

SCOTT COUNTY

14N, 14W

2, NW SE SE. Emil Ciesler #1 Coultas. Spd. 5-29-62. Comp. 6-21-62. TD 320'. D&A. Silurian ls., top 308'. WF.

15N, 14W

26, NW NE SW. Ralph O. Beck #1 Krusa. Spd. 4-24-62. Comp. 6-7-62. TD 355'. D&A. Silurian ls., top 349'. WF.

SHELBY COUNTY

10N, 4E

15, C-SE SW. Walter O. Lindstrom #1 Dove. Spd. 5-9-62. Comp. 6-14-62. TD 2998'. D&A. Carper ss., top 2806'. Mode pool.

15, SE SW SW. M. H. Richardson #2 Westenhaver. Comp. 5-18-62. TD 1849'. WATER INPUT. Aux Vases ss. Mode pool.

21, NW NE SE. M. H. Richardson #B-3 Hartman. Comp. 3-28-62. TD 1778'. CONVERSION. Was M. H. Richardson #B-3 Hartman. Comp. 8-14-61. OTD 1778'. IP was 25 BOP. Benoist ss., top 1753'. Recomp. 3-28-62. TD 1778'. WATER INPUT. Benoist ss., top 1753'. Mode pool.

SHELBY COUNTY (continued)

10N, 5E

31, C NW NE. Walter O. Lindstrom #1 Krumreich. Spd. 4-21-62. Comp. 6-14-62. TD 3351'. D&A. Devonian ls., top 3317'. Wildcat Far.

11N, 5E

35, SW NE NE. B. A. Baker #1 Martin Pfeiffer. Spd. 5-29-62. Comp. 6-21-62. TD 2070'. D&A. Ste. Genevieve ls., top 2037'. WF.

12N, 5E

34, SE SE NW. Roman D. Miller #1 Bailey. Spd. 4-17-62. Comp. 6-7-62. TD 2050'. D&A. Aux Vases ss., top 2012'. WF.

TAZEWELL COUNTY

24N, 4W

25, 39'NL, 223'WL, NE. Central Illinois Light Co. #D-2 Cilco. Comp. 11-13-60. TD 1108'.STRUCTURE TEST. Devonian ls., top 1088'.

WABASH COUNTY

1N, 12W

8, 200'SL, 170'EL, NW NW SW. L. & M. Oil Co. #1-A Charles H. Litherland Unit. Spd. 11-7-60. Comp. 11-11-60. TD 1545'. D&A. Biehl ss., top 1524'. Allendale pool.

21, NW NE SE. Royalco, Inc. #W-4 O. Stillwell. CONVERSION. Was J. T. Speake #4 G. W. Stillwell. Comp. 6-26-56. OTD 2046'. IP was 85 BOP. Cypress ss., top 2041'. Recomp. 1-11-62. TD 2046'. WATER INPUT. Cypress ss., top 2041'. Allendale pool.

2N, 12W

36, NE NW SW. Dale F. Brinkley #2 Trimble Heirs. Spd. 5-18-62. Comp. 6-28-62. TD 2021'. D&A. Benoist ss., top 1989'. Allendale pool.

1S, 12W

Fr. 8, 145'NL, 1110'WL, SW. Charles E. Skiles #4 Eugene Trapp et al. Spd. 5-18-62. Comp. 6-29-62. TD 2051'. IP 8 BOP, 10 BW. Cypress ss., top 2036'. Frac. Mt. Carmel pool.

1S, 13W

2, NW SW SW. Mt.Carmel Drilling Co. #1 A. Majors. CONVERSION. Was Sinclair-Wyoming #1 A. Majors. Comp. 2-9-43. OTD 2329'. IP was 48 BOP. Cypress ss., top 2317'. Recomp. 10-12-60. TD 2329'. WATER INPUT. Cypress ss., top 2317'. New Harmony Consol. pool.

10, NW NE NE. Socony Mobil Oil Co. Inc. #2 G. A. Sturman. CONVERSION. Was Magnolia #2 G. A. Sturman. Comp. 1-19-43. OTD 2500'. IP was 1 BOP, 2 BW. Bethel ss., top 2483'. Recomp. 6-20-61. TD 2500'. PBTD 2416'. WATER INPUT. Biehl ss., top 1773'. New New Harmony Consol. pool.

10, SE NE NE. Socony Mobil Co. Inc. #3 G. A. Sturman. CONVERSION. Was Magnolia #3 G. Sturman. Comp. 2-23-43. OTD 2348'. IP was 21 BOP, 1 BW. Cypress ss., top 2333'. Recomp. 6-20-61. TD 2348'. WATER INPUT. Cypress ss., top 2333'. New Harmony Consol. pool.

WABASH COUNTY (continued)

1S, 13W

11, SE NW NW. Mt. Carmel Drilling Co. #2 R. A. Dixon.
CONVERSION. Was Mt. Carmel Drlg. Co. #2 R. A. Dixon. Comp. 12-22-53. OTD 2327'. IP was 85 BOP. Cypress ss., top 2296'. Recomp. 2-7-61. TD 2344'. WATER INPUT. Cypress ss., top 2296'. New Harmony Consol. pool.

11, NW NW NW. Mt. Carmel Drilling Co. #B-2 Richard Dixon.
CONVERSION. Was Sinclair-Wyoming #1 R. Dixon. Comp. 1-26-43. OTD 2319'. IP was 66 BOP. Cypress ss., top 2307'. Recomp. 2-7-61. TD 2317'. WATER INPUT. Cypress ss., top 2307'. New Harmony Consol. pool.

11, SE NE NW. Mt. Carmel Drilling Co. #5 R. A. Dixon.
CONVERSION. Was Mt. Carmel Drlg. Co. #5 R. A. Dixon. Comp. 2-2-54. OTD 2327'. IP was 140 BOP. Cypress ss., top 2294'. Recomp. 2-7-61. TD 2339'. WATER INPUT AND SALT WATER DISPOSAL. Tar Springs ss. and Cypress ss. New Harmony Consol. pool.

11, NW SE NW. Mt. Carmel Drilling Company #1 Dixon-McKendree College Comm.
CONVERSION. Was C. J. Meer #1 McKendree College-Alcorn-Dixon. Comp. 1-5-54. OTD 2299'. IP was 90 BOP. Cypress ss., top 2289'. Recomp. 2-7-61. TD 2298'. WATER INPUT. Cypress ss., top 2289'. New Harmony Consol. pool.

11, NW SW NW. Mt. Carmel Drilling Co. #1 McKendree College.
CONVERSION. Was Dean and Morton #1 C. U. Bay-McKendree College Comp. 7-27-43. OTD 2323'. IP was 50 BOP. Cypress ss., top 2301'. Recomp. 2-7-61. TD 2323'. WATER INPUT. Cypress ss., top 2301'. New Harmony Consol. pool.

11, 330'SL, 980'WL, NW. Mt. Carmel Drilling Co. #3 McKendree College.
CONVERSION. Was C. J. Meer #3 Alcorn Bros. Comp. 12-8-53. OTD 2314'. IP was 28 BOP. Cypress ss., top 2288'. Recomp. 2-7-61. TD 2302'. WATER INPUT. Cypress ss., top 2288'. New Harmony Consol. pool.

11, 330'SL, 500'EL, NW. Mt. Carmel Drilling Co. #4 McKendree College.
CONVERSION. Was C. J. Meer, #4 Alcorn Bros. Comp. 12-15-53. OTD 2296'. IP was 40 BOP. Cypress ss., top 2271'. Recomp. 2-7-61. TD 2285'. WATER INPUT. Cypress ss., top 2271'. New Harmony Consol. pool.

2S, 13W

5, 990'NL, 1595'EL, SW. Ashland Oil & Refining Co. #2-B Mamie Wallace.
CONVERSION. Was Yingling & Ashland #2 M. Wallace. Comp. 5-17-49. OTD 2585'. IP was 49 BOP. Bethel ss., top 2567'. Recomp. 4-5-61. TD 2582'. WATER INPUT. Benoist ss., top 2567'. New Harmony Consol. pool.

2S, 14W

2, NW SW SE. E. H. Morris #1 Elizabeth Frese. Abandoned Location 6-28-62. Browns East pool.

WASHINGTON COUNTY

1S, 1W

35, SW SW SE. Thelma Bailey #2 George Thompson. Spd. 5-28-62. Comp. 6-21-62. TD 1532'. IP 60 BOP. Cypress ss., top 1466'. Natural. Richview pool.

35, SE SW SE. Thelma Bailey #3 George Thompson. Spd. 6-8-62. Comp. 6-21-62. TD 1650'. COTD 1505'. IP 100 BOP. Cypress ss., top 1482'. Richview pool.

2S, 1W

2, SW SW NE. Max Schwartz #2 Cantrell. Spd. 5-19-62. Comp. 6-28-62. TD 1534'. COTD 1520'. IP 50 BOP. Cypress ss., top 1490'. Frac. Richview pool.

2, NE NW NE. Nick Babare #3 Martoccio-Babare. Spd. 6-2-62. Comp. 6-29-62. TD 1504'. COTD 1500'. IP 35 BOP, 120 BW. Cypress ss., top 1484'. Frac. Richview pool.

19, C-W/2 NE SE. National Assoc. Petr. #1 Bernreuter-Oberhofer Com. Spd. 5-18-62. Comp. 6-21-62. TD 3151'. COTD 3096'. IP. 25 BOP, 265 BW. Devonian ss., top 3070'. Frac. Pyramid pool.

30, C-E/2 NW NE. National Assoc. Petr. #1 Oscar H. Rinne. Spd. 5-28-62. Comp. 6-21-62. TD 3171'. D&A. Devonian ss., top 3096'. Pyramid pool.

3S, 1W

20, C-E/2 NW NE. Harry Mabry #2 O. D. Peck. OWWO. Was Spade Drlg. Co. #2 O. D. Peck. Comp. 8-14-51. OTD 1405'. Was D&A. Recomp. 6-22-62. TD 1405'. IP 20 BOP. Cypress ss., top 1261'. Frac. Dubois Consol. pool.

3S, 3W

8, SE SW SW. Jet Oil Company #1 Zacheis. Spd. 5-29-61. Comp. 6-21-62. TD 1335'. D&A. Benoist ss., top 1310'. WF.

WAYNE COUNTY

1N, 5E

13, NE NE SW. Charles E. Booth #1 Ellia. Spd. 5-24-62. Comp. 6-21-62. TD 3108'. D&A. Ste. Genevieve ls., top 3040'. Johnsonville West pool.

23, 100'NL, 250'WL, NE NW. Kirby Petroleum Co. #1-S Logan Harrell. Comp. 3-12-62. TD 1863'. WATER SUPPLY. Pennsylvanian ss., top 1820'. Johnsonville West pool.

29, SE SW NW. N. V.Duncan Drlg. Co. #1 Frank Shelton. Spd. 5-24-62. Comp. 6-14-62. TD 2931'. COTD 2850'. IP 81 BOP, 8 BW. Aux Vases ss., top 2832'. Frac. Orchardville pool.

1N, 7E

2, 990'NL, 660'EL, NE. Roy Pledger #1 W. L. Robertson. OWDD. Was McKelvy and Sipoha #1 W. L. Robertson. Comp. 5-25-54. OTD 3031'. Was D&A. Recomp. 6-28-62. TD 4894'. D&A (SO). Dutch Creek ss., top 4888'. Clay City Consol. pool.

27, SE NE SE. Southern Illinois Oil Prod. #2 Barrett-Mullinax. Spd. 5-10-62. Comp. 6-22-62. TD 3054'. IP 51 BOP, 3 BW. Aux Vases ss., top 3004'. Frac. Clay City Consol. pool.

WAYNE COUNTY (continued)

1N, 8E

Fr. 4, 1628'NL, 1002'WL, NE. The Pure Oil Co. #5 J. A. McCracken-A. CONVERSION. Was Pure Oil Co. #5 J. A. McCracken "A". Comp. 4-30-40. OTD 3100'. IP was 47 BOP. McClosky ls., top 3026'. Recomp. 5-25-62. TD 3826'. SALT WATER DISPOSAL. McClosky ls., top 3026'. Clay City Consol. pool.

1N, 9E

21, NE SW SW. Higgins Oil Co. #1 Lyell Seneff. Spd. 6-2-62. Comp. 6-15-62. TD 3389'. D&A (SO). Ste. Genevieve ls., top 3315'. WN (Maple Grove Consol. pool).

2N, 7E

22, SE SW SE. Kelley Conrad & Kaye #3-A Miller. OWWO. Was Pure #1 Olive Miller "B". Comp. 12-16-47. OTD 3115'. Was D&A (SO). Recomp. 6-8-62. TD 3115'. COTD 3001'. IP 10 BOP. Bethel ss. and Aux Vases ss. Clay City Consol. pool.

22, SW NW SE. Kelley, Conrad & Kaye #4-A Miller. Spd. 5-9-62. Comp. 6-29-62. TD 3008'. IP 75 BOP, trace of water. Aux Vases ss., top 2964'. Frac. Clay City Consol. pool.

22, SE NE SW. Kelley, Conrad & Kaye #1 Trotter. Spd. 5-20-62. Comp. 6-29-62. TD 3025'. COTD 2998½. IP 112 BOP, trace of water. Aux Vases ss., top 2972'. Frac. Clay City Consol. pool.

22, NE SE SW. Kelley, Conrad & Kaye #2 Trogter. Spd. 6-7-62. Comp. 6-22-62. TD 3040'. D&A. Aux Vases ss., top 2996'. Clay City Consol. pool.

27, 600'SL, 430'WL, NE. Cullum & Lawhead #3 Garrison. CONVERSION. Was Cullum and Lawhead #3 H. G. Garrison. Comp. 12-3-57. OTD 3014'. IP was 45 BOP. Aux Vases ss., top 2968'. Recomp. July 1960. TD 2980'. WATER INPUT. Aux Vases ss., top 2968'. Clay City Consol. pool.

1S, 6E

8, SE NE NE. F. C. Barclay #2-B Herbert Weaver. OWDD. Was Pure Oil #2 Herbert Weaver. Comp. 7-31-45. OTD 3260. Was D&A (SO). Recomp. 6-29-62. TD 3905'. D&A. Salem ls., top 3550'. Johnsonville Consol. pool.

1S, 9E

21, NE SE NW. Mt. Carmel Drlg. Co. #1 J. W. Fetherling. OWDD. Was Luttrell #1 Fetherling. Comp. 9-5-44. OTD 3420'. Was D&A. Recomp. 6-7-62. TD 5395'. D&A. Dutch Creek ss., top 5301'. WN (Locust Grove South pool).

2S, 5E

14, SW NW SE. William J. Slivka #1 Earl Sanders. Spd. 5-17-62. Comp. 6-7-62. TD 3300'. D&A. St. Louis ls., top 3283'. WF.

2S, 7E

3, C-W/2 NW SW. H. H. Weinert, Estate #B-1 A. Carlson. CONVERSION. Was D. Davis #1 August Carlson "B". Comp. 9-6-39. OTD 3254'. IP was 242 BOF. McClosky ls., top 3234'. Recomp. April 1961. TD 3120'. WATER INPUT. Aux Vases ss., top 3100'. Clay City Consol. pool.

WAYNE COUNTY (continued)

2S, 7E

3, C-W/2 NE SW. H. H. Weinert Estate #B-1 H. G. Ferguson. CONVERSION. Was H. H. Weinert #1 Ferguson. Comp. 5-4-43. OTD 3270'. PBTD 3123'. IP was 110 BOP. Aux Vases ss., top 3085'. Recomp. April 1961. TD 3108'. WATER INPUT. Aux Vases ss., top 3085'. Clay City Consol. pool.

10, C-E/2 NW NW. H. H. Weinert Estate #2 D. K. Davis. CONVERSION. Was Texas #2 D. K. Davis. Comp. 12-31-40. OTD 3288'. IP was 70 BOP. McClosky ls., top 3241'. Recomp. April 1961. TD 3121'. WATER INPUT. Aux Vases ss., top 3105'. Clay City Consol. pool.

2S, 8E

36, SE SE SE. T. G. Jenkins #1 Carl Laws. OWWO. Was E. F. Moran Inc. #1 Laws. Comp. 8-16-55. OTD 3435'. Was D&A (SO). Recomp. 5-26-61. TD 3435'. IP 5 BOP. McClosky ls., top 3402'. Acid. EXTENSION TO BARNHILL POOL.

2S, 9E

12, SE SE SE. Doyle Smith #1 Mary Wright. OWDD. Was R. H. Troop #1 Mary Wright. Comp. 11-8-61. OTD 3460'. Was D&A. Recomp. May 1962. TD 3498'. IP 25 BOP. Ohara ls., top 3298'. Acid. Goldengate Consol. pool.

28, 660'SL, 390'WL, NE SW. T. G.Jenkins #17 T. G. Jenkins Fee. Spd. 4-27-62. Comp. 6-15-62. TD 5363'. IP 90 BOF. Dutch Creek ss., top 5348'. Frac. Goldengate Consol. pool.

WHITE COUNTY

3S, 14W

31, SW SE NE. The British-American Oil Prod. #1 F. Metcalf "A". OWDD. Was British-American Oil #1 F. C. Metcalf. Comp. 7-20-43. OTD 1540'. IP was 125 BOP. Pennsylvanian ss., top 1526'. Recomp. 6-22-62. TD 3107'. COTD 1825'. IP 19 BOP. Biehl ss., top 1790'. Frac. Phillipstown Consol. pool.

4S, 10E

20, SE SE NE. Slagter Producing Corp. #2 Wilbur Land. Spd. 4-20-62. Comp. 6-8-62. TD 2975'. PBTD 2930'. IP 106 BOP, trace of water. Cypress ss., top 2860'. Frac. Sumpter East pool.

21, SW SW NW. Slagter Prod. Corp. #2 Land-Barbre-Renshaw Com. Spd. 3-26-62. Comp . 6-21-62. TD 3217'. IP 170 BOP. Cypress ss., and Ohara ls. Acid. Frac. Sumpter East pool.

22, NW NW NW. Dee Drilling Co. #1 Zola Shepard Tr. Spd. 5-31-62. Comp. 6-14-62. TD 3292'. D&A. Ste. Genevieve ls., top 3076'. Crossville West pool.

4S, 14W

17, 300'SL, 30'EL, SW. Texaco Inc. #14 B. A. Bramlett. CONVERSION. Was Ryan Oil Co. #14 Bramlett "A". Comp. 1-14-41. OTD 2712'. IP was 109 BOP. Cypress ss., Paint Creek ss. and Bethel ss. Recomp. 10-24-61. TD 2712'. WATER INPUT. Cypress ss. and Benoist ss. New Harmony Consol. pool.

WHITE COUNTY (continued)

5S, 10E

1, SW NW NE. Jarvis Brothers & Marcell #6 L. G. Cleveland. Spd. 12-9-61. Comp. 6-8-62. TD 2419'. COTD 2334'. IP 30 BOP, 30 BW. Tar Springs ss., top 2278'. Shot. Phillipstown Consol. pool.

1, SW SE SE. Royalco, Inc. #1 Garner "D". Spd. 6-6-62. Comp. 6-15-62. TD 2324'. D&A. Tar Springs ss., top 2258'. Phillipstown Consol. pool.

1, SW SE NE. Royalco, Inc. #4 G. B. Renshaw. Spd. 5-10-62. Temp. Abd. (SO). 6-21-62. TD 2317'. Tar Springs ss., top 2255'. Phillipstown Consol. pool.

10, NW SW SE. Slagter Prod. Corp. #1 Ackerman-Fechter. Spd. 6-15-62. Comp. 6-29-62. TD 2992'. D&A. Aux Vases ss., top 2990'. Phillipstown South pool.

11, NW NW NW. Permian Oil, Inc. #1 A. Spencer. Abandoned Location 6-29-62. Phillipstown South pool.

13, SW NW SE. Victor R. Gallagher #1 Garner-Taylor Com. Spd. 6-14-62. Comp. 6-29-62. TD 3185'. D&A. Ste. Genevieve ls., top 3034'. Maunie North Consol. pool.

22, SW SW SW. Estell Price #2-A Rice. Spd. 4-15-62. Comp. 6-7-62. TD 2095'. PBTD 2050'. IP 25 BOP. Pennsylvanian ss., top 1524'. Natural. Storms Consol. pool.

6S, 9E

11, 990'NL, 400'WL, NE. Sinclair Oil and Gas Co. #2-C Storms Pool Unit Tr. 3 . Comp. 12-8-61. TD 2286'. WATER INPUT. Waltersburg ss., top 2272'. Storms Consol. pool.

15, SE SE NE. Sinclair Oil and Gas Co. #11 Storms Pool Unit Tr. 13 Spd. 6-12-61. Comp. 6-18-61. TD 2251'. IP 24 BOP, 550 BW. Waltersburg ss., top 2236'. Storms Consol. pool.

6S, 10E

1, 1060'SL, 330'EL, SW SW. National Assoc. Petr. #1 Herman Kittinger. Spd. 5-30-62. Comp. 6-28-62. TD 3184'. IP 40 BOP, 2 BW. McClosky ls., top 3123'. EXTENSION TO MAUNIE NORTH CONSOL. POOL.

28, SW SE NW. Crescent Oil and Gas Corp. #1 White County Bank. CONVERSION. Was Great Lakes Carbon Corp. #1 White County Bank. Comp. 12-7-43. OTD 2300'. PBTD 2290'. IP was 89 BOP, 40 BW. Tar Springs ss., top 2271'. Drilled Deeper to 3070'. and Comp. 7-30-46. IP 154 BOP. McClosky ls., top 2974'. Recomp. 1-26-62. TD 2300'. WATER INPUT. Tar Springs ss., top 2271'. Concord Consol. pool.

36, NW SE NE. Slagter Prod. Corp. #1 Robert Keck. Spd. 5-1-62. Comp. 6-29-62. TD 2984'. COTD 2600'. IP 21 BOP, 150 BW. Cypress ss., top 2575'. EXTENSION TO MAUNIE SOUTH CONSOL. POOL.

WHITE COUNTY (continued)

7S, 8E

1, SW SE SW. Socony Mobil Oil Co. #6 General American Life Ins. OWDD. Was Magnolia #6 General American Life. Comp. 10-13-42. OTD 2219'. IP was 67 BOP. Waltersburg ss., top 2183'. Recomp. 6-7-62. TD 2970'. IP 16 BOP, 5 BW. Paint Creek ss., Bethel ss. and Aux Vases ss. Frac. Roland Consol. pool.

7S, 9E

2, 924'SL, 330'WL, NW SW. Q. B. Mitchell #5 Bayley "80". CONVERSION. Was Q. B. Mitchell #5 Bayley "80". Comp. 2-8-55. OTD 3004'. PBTD 2740'. IP was 100 BOP. Cypress ss. top 2720'. Recomp. 5-20-61. TD 3004'. WATER INPUT. Cypress ss., top 2720'. Herald Consol. pool.

10, SE NE SE. Kingwood Oil Co. #2-W W. L. Knight. CONVERSION. Was Kingwood Oil Co. #2 W. L. Knight. Comp. 10-22-46. OTD 2985'. IP was 96 BOP, 5 BW. Aux Vases ss., top 2895'. Recomp. 5-17-62. TD 2909'. WATER INPUT. Aux Vases ss., top 2895'. Herald Consol. pool.

10, SE SE SE. Kingwood Oil Co. #5-W W. L. Knight. CONVERSION. Was Kingwood Oil Co. #5 W. L. Knight. Comp. 9-7-54. OTD 2975'. IP Was 46 BOP, 15 BW. Aux Vases ss. and Spar Mountain ls. Recomp. 5-16-62. TD 2904'. WATER INPUT. Aux Vases ss., top 2879'. Herald Consol. pool.

WILLIAMSON COUNTY

8S, 3E

10. SW SW SE. D. T. Drilling Co. #1 Keupper. Spd. 5-25-62. Comp. 6-7-62. TD 2968'. D&A. Ste. Genevieve ls., top 2856'. Johnston City East pool.

15, 280'SL, 280'EL, SW NW. Mutual Oil and Gas #2 Madison "E". Spd. 5-5-62. Comp. 6-21-62. TD 2730'. COTD 2620'. IP 353 BOP, 6 BW. Aux Vases ss. and Cypress ss.. Frac. Johnston City East pool.

PRODUCING WELLS REPORTED PLUGGED TO JUNE 19, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CHRISTIAN COUNTY

20-15N-1W, SE NE NE. Baughman & Osborn #1 Anna Slayback. 1928'. 6-6-62. Mt. Auburn Consol.

CLARK COUNTY

25-10N-14W, NE SE SW. Alexander Peters, Jr. #1 Fain. 1390'. 6-4-62. Martinsville.

CLAY COUNTY

9-2N-7E, SW SW NE. East Central Developing #1 McCommons. 3165'. 6-11-62. Clay City West Consol.
26-3N-7E, SW SE NE. National Assoc. Petr. #1 Bernice Misenhimer. 3130'. Clay City Consol.
27-5N-7E, NW SW SE. Stortzum & McKinney #1 Steve Groves. 2908'. 5-31-62. Sailor Springs Consol.

CLINTON COUNTY

28-2N-1W, SW NW NE. F. E. Turner #1 Fannie Mann. 1294'. 6-14-62. Shattuc.

CRAWFORD COUNTY

8-5N-12W, NE NW NE. John E. Carlson #1 Elmer Wesley. 1579'. 5-25-62. Main Consol.
8-5N-12W, 630'NL, 630'EL, NW NE NE. John Carlson #5 Wesley-Mefford Comm. 1554'. 5-20-62. Main Consol.
24-5N-13W, 330'NL, 660'EL, SW SW. Harold W. Brinkley, #1 Mefford. 1672'. 5-19-62. Lawrence.
24-5N-13W, NE SW NW. Harold W. Brinkley #1 Updike. 1670'. 5-18-62. Lawrence.
24-5N-13W, 430'SL, 330'WL, SE SW. Harold Brinkley #1 J. I. Waggoner. 1668'. 5-21-62. Lawrence.
2-7N-13W, SW SW SE. Mahutska Oil Co. #14 N. Morris. 1004'. 5-28-62. Main Consol.
3-7N-13W, 200'NL, 600'EL, SW SE. Mahutska Oil Co. (Formerly Freehold) #6 J. H. Cooley. 1016'. 5-17-62. Main Consol.
10-7N-13W, 200'SL, 1050'EL, NE NW. Mahutska Oil Co. (Formerly Freehold) #12 John Drake. 997'. 5-23-62. Main Consol.
16-7N-13W, 201'SL, 622'WL, NE NE. Tidewater Oil Co. (Formerly Assoc. Prod.) #10 C. Wilkins. 1010'. 5-24-62. Main Consol.
16-7N-13W, 185'SL, 177'EL, NE. Tidewater Oil Co. (Formerly Assoc. Producers) #3 J. J. Wilkin. 1005'. 6-8-62. Main Consol.
16-7N-13W, 666'SL, 200'WL, SW. Tidewater Oil Company (Formerly Assoc. Prod.) #4 J. J. Wilkin. 1002'. 6-6-62. Main Consol.
16-7N-13W, 200'SL, 198'WL, SW NW. Tidewater Oil Co. (Formerly Assoc. Prod.) #5 J. J. Wilkin. 999'. 5-29-62. Main Consol.
35-7N-13W, 200'NL, 220'EL, NW SW. The Ohio Oil Co. #11 I. L. Firebaugh. a/c #2. 1015'. 5-25-62. Main Consol.
35-7N-13W, NE NW SE. The Ohio Oil Co. #33 Mary McLain a/c #1. 973'. 6-4-62. Main Consol.
24-8N-14W, NE NW SE. R. W. Harper Jr. #1 Duane Pursell et al. 1371'. 6-12-62. Bellair.

EFFINGHAM COUNTY

27-6N-5E, NE SE NW. Walden and Knapp #1 Leith. 2455'. 5-11-62. Iola Consol.
27-6N-5E, SE NE NW. Walden and Knapp #2 Leith. 2520'. 5-12-62. Iola Consol.

FRANKLIN COUNTY

6-7S-3E, 500'NL, 155'WL, SE SE. J. W. Thompson #1 Arrie Garragus. 2942'. 5-17-62. West Frankfort Consol.

HAMILTON COUNTY

2-7S-5E, NE SE SE. Calvert Drilling Inc. #1 Williams-Davis Community. 3225'. 5-31-62. Dale Consol.
2-7S-5E, NW SE SE. Calvert Drilling Co. #2 Williams-Davis Community. 3231'. 5-28-62. Dale Consol.

JASPER COUNTY

14-5N-10E, SW NE SW. Sohio Petroleum Company #W-3 Dundas Flood Unit (Formerly #2 Wilson-Richard Comm.). 2917'. 6-7-62. Olney Consol.
14-5N-10E, SE NE SW. Sohio Petroleum Company #1 Wilson-Richard. 2932'. 6-8-62. Olney Consol.
14-5N-10E, NW SE SE. Sohio Petroleum Company #2 Kenneth Robins et al. 2937'. 6-11-62. Olney Consol.
9-6N-10E, 660'NL, 330'WL, SE. The Pure Oil Company #5 T. L. McKnight. 2808'. 5-31-62. Clay City Consol.
9-6N-10E, 840'SL, 330'WL, SE. The Pure Oil Company #A-1 Matilda Ritz. 2810'. 6-6-62. Clay City Consol.
9-6N-10E, 330'NL, 660'EL, SE SW. Pure Oil Company & J. J. Lynn #1 John Wagner "A". 2852'. 5-28-62. Clay City Consol.
21-6N-10E, NW SE SW. Perry Fulk #2 L. Hemrich. 2836'. 6-19-62. Clay City Consol.
32-6N-10E, 659'NL, 332'WL, SE. The Pure Oil Company #1 Joseph Raef. 2800'. 6-8-62. Clay City Consol.
Fr.19-7N-11E, 330'NL, 330'WL, NW. Calvert Drilling Inc. #1 W. M. Madden. 2464'. 6-1-62.

LAWRENCE COUNTY

23-3N-12W, NE NW SW. The Ohio Oil Company #50 T. P. Gillespie. 1813'. 5-8-62. Lawrence.
35-3N-12W, 300'SL, 1020'EL, NE SE. The Ohio Oil Company #22 L. K. Leighty a/c 1. 1785'. 5-28-62. Lawrence.
17-4N-12W, W/2 NW SE. J. F. Ashoff, Jr. #1 M. C. Petty. 2343'. 6-4-62. Lawrence.
29-4N-12W, 150'NL, 835'WL, NW. The Ohio Oil Company (Formerly Barnsdale-Andrews) #1 W. R. Crackle a/c 1. 948'. 5-29-62. Lawrence.
30-4N-12W, 260'SL, 635'WL, NE. The Ohio Oil Company (Formerly Indian Refining Company) #11 Oliver Baltzell. 1365'. 5-18-62. Lawrence.
25-4N-13W, Approx. 200'SL, 660'EL, NE. The Bradley Producing Corporation (Formerly Snowden Bros.) #10 A. Pepple. 1584'. 5-23-62. Lawrence.

MACOUPIN COUNTY

22-8N-8W, SW NW NE. Joseph Waitukaitis #1 Simmermaker. 454'. 6-5-62. Plainview South

MARION COUNTY

15-2N-4E, 260'NL, 330'WL, NE NE. Joe Dixon #1 Williams-Bachman Comm. 2811'. 6-1-62. Iuka.

RICHLAND COUNTY

4-3N-9E, 2357'SL, 520'WL, SW. Pure Oil Company #20 John O. Coen. 2582'. 5-25-62. Clay City Consol.

4-3N-9E, N/2 NW NW. The Pure Oil Company #5 C. T. Montgomery "B". 3004'. 5-19-62. Clay City Consol.

5-3N-9E, SW SE SE. The Pure Oil Company #4 Palmer-Taylor. 2977'. 5-30-62. Clay City Consol.

5-3N-9E, 494'NL, 992'EL, SE. The Pure Oil Company #8 Palmer-Taylor. 3000'. 5-28-62. Clay City Consol.

5-3N-9E, 2383'SL, 500'EL, SE. The Pure Oil Company #11 Palmer-Taylor. 2582'. 5-26-62. Clay City Consol.

5-3N-9E, 1432'SL, 660'EL, SE. The Pure Oil Company #12 Palmer-Taylor. 2650'. 5-31-62. Clay City Consol.

9-3N-9E, Cen W/2 NW SW. The Pure Oil Company #3 H. F. Frost. 3000'. 5-17-62. Clay City Consol.

9-3N-9E, 2003'SL, 996'WL, SW. The Pure Oil Company #4 H. F. Frost. 2601'. 5-16-62. Clay City Consol.

9-3N-10E, SE SW NW. Don Baines #1 C. E. Harrolle. 3162'. 5-25-62. Olney South.

9-3N-10E, 329'NL, 330'EL, SE NW. Don Baines #2 C. E. Harrolle. 3120'. 5-23-62. Olney South.

17-4N-9E, SE NW SW. Arvin Drilling Co. #1 Allen McDade. 2681'. 5-9-62. Passport South.

SHELBY COUNTY

14-11N-4E, SW SW NW. W. T. Frederking #1-A Manning. 1940'. 5-28-62. Shelbyville Consol.

WABASH

1-1N-12W, 515'SL, 390'EL, NW. Joe S. Young, Jr. #5 Polly Barney. 2050'. 4-4-62. Allendale

1-1N-12W, 50'SL, 50'EL, NW. C. A. Everts Drilling Co. #2 Mary L. Williams. 2015'. 4-6-62. Allendale.

Fr. 7-3S-13W, 1340'NL, 3168'EL, SW. Phillips Petroleum #2 Shultz. 2523'. 5-25-62. New Harmony Consol.

7-3S-13W, 1340'NL, 1684'EL, SW. Phillips Petr. Co. #5 Shultz. 2526'. 5-24-62, New Harmony Consol.

Ir. 7-3S-13W, 831'NL, 2149'EL, SW. Phillips Petroleum Co. #14 Shultz. 2542'. 5-23-62. New Harmony Consol.

WAYNE COUNTY

27-2N-8E, NE NW NE. Pure Oil Co. #3 Anna Gill. 3069'. 5-10-62. Clay City Consol.

19-2S-8E, NE SE NE. The Nation Oil Co. #3 Marion Bothwell. 3363'. 5-26-62. Clay City Consol.

7-3S-8E, NW SW SW. Robinson-Puckett, Inc. #1 Ed Cox. 3380'. 5-24-62. Mill Shoals.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

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Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 309 July 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg

Single copies, 15 cents. One-year subscription, January through December, $1.80

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DISCOVERIES

New Oil Pool

FANCHER, Shelby County, 33-10N-4E, Benoist sand at 1749'. Discovery well, National Assoc. Pet. Co. #1 Edwin C. Grove, IP 5 BOP, 180 BW.

Extensions to Oil Pools

BERRY, Sangamon County, 20-15N-3W, Devonian sand at 1704'. Discovery well, W. M. Runyon #1 Fling, IP 3 BOP, 3 BW, after frac.

CLAY CITY CONSOLIDATED, Jasper County, 26-6N-10E, McClosky lime at 2836'. Discovery well, Robert Bohrer #1 H. J. Zuber, IP 70 BOP, after frac.

CLAY CITY CONSOLIDATED, Richland County, 35-3N-9E, Spar Mountain lime at 3128'. Discovery well, Jack Inglis Oil Prop. #1 Crowley, IP 168 BOP, after acid.

New Pay Zones in Pools

OPDYKE, Jefferson County, Ohara lime at 3016' becomes the second pay in the pool. Discovery well, William E. Lampley #1 C. E. Brehm, 21-3S-4E, IP 14 BOP, 20 BW, after acid.

TRUMBULL CONSOLIDATED, White County, Tar Springs sand at 2528' becomes the seventh pay in the pool. Discovery well, T. M. Bane #1 Aaron E. Griffith, 16-5S-9E, IP 28 BOP.

TABLE I

New Pools Discovered from August 1961 through July 1962

Pool: County	Twp.	Rng.
August 1961		
Buckhorn:		
Brown	1S	4W
September		
None		
October		
Berry:		
Sangamon	15N	3W
November		
Enfield South:		
White	6S	8E
Opdyke:		
Jefferson	3S	4E
Beaver Creek Northeast (Gas):		
Bond	4N	2W
December		
None		
January 1962		
None		
February		
None		
March		
Wamac West:		
Clinton	1N	1W
April		
Pyramid:		
Washington	2S	1W
May		
Hillsboro:		
Montgomery	9N	3W
Mattoon South:		
Cumberland	11N	7E
June		
None		
July		
Fancher:		
Shelby	10N	4E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	Production in Thousands of Barrels
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,330
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	6,033
Mar.	27	1	3	26	5	15	10	13	64	6,729
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	55(2)	1(1)	2	56(3)	2	28	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,474
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	7,074
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,449
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	68	0	2	66	4	52	13	14	145	6,251
	820(27)	12(3)	41(4)	803(27)	70(7)	534	260	208	1,832	77,478
1962										
Jan.	58	0	2	53	7	64	23	25	165	6,697
Feb.	65(3)	0	1	59(3)	7	22	11	15	110	6,255
Mar.	75	1	0	74	2	20	7	4	105	6,658
Apr.	59(1)	1	1	59(1)	2	30	6	7	103	6,327
May	88(1)	2	4	89(1)	5	60	28	21	199	6,478
June	89(1)	0	7	85(1)	11	45	19	18	168	6,278
July	92(2)	1	3	86(2)	10	69	21	26	204	6,543

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures for 1961 are based on Pipe Line Production Reports; figures for 1962 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, July, 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	2	1	0	0	0	0	0	0	0	4
Bond	4	0	0	0	0	0	0	0	0	11
Brown	3	1	0	0	0	0	0	0	0	1
Champaign	0	0	0	0	0	0	0	4	0	0
Christian	8	3	0	0	0	0	0	0	0	3
Clark	4	3	0	0	0	0	0	0	6	6
Clay	13	9	3	0	0	0	0	0	0	17
Clinton	6	0	1	1	0	0	0	0	0	8
Coles	4	2	0	0	8	0	0	5	0	3
Crawford	6	1	0	0	1	0	0	0	0	38
Cumberland	4	0	0	0	0	0	0	0	0	5
Edgar	0	0	0	0	0	0	0	0	0	12
Edwards	1	0	0	0	0	0	0	0	0	4
Effingham	2	0	0	0	0	0	0	0	0	1
Fayette	3	2	0	0	1	0	0	0	0	11
Franklin	7	2	0	0	0	0	0	0	0	7
Gallatin	4	1	0	0	2	0	0	0	0	12
Greene	2	0	0	0	0	0	0	0	0	0
Hamilton	12	8	1	3	3	1	0	0	0	5
Hancock	1	0	0	0	0	0	0	0	0	0
Iroquois	0	0	0	0	0	0	0	1	0	7
Jackson	1	0	0	0	0	0	0	0	0	0
Jasper	6	4	0	0	1	0	0	0	0	13
Jefferson	4	4	0	0	0	0	0	0	0	9
Kane	0	0	0	0	0	0	0	0	0	3
LaSalle	0	0	0	0	0	0	0	0	0	8
Lawrence	14	9	1	1	0	0	0	0	0	29
Livingston	0	0	0	0	0	0	0	0	0	6
McHenry	0	0	0	0	0	0	0	0	0	6
Macon	4	1	0	0	0	0	0	0	0	3
Macoupin	5	1	0	0	0	0	0	0	0	8
Madison	4	1	0	0	0	0	0	0	0	2
Marion	2	1	0	0	0	0	0	0	0	5
Montgomery	2	0	0	0	0	0	0	0	0	2
Moultrie	1	0	0	0	0	0	0	0	0	1
Peoria	0	0	0	0	0	0	0	0	1	0
Piatt	1	0	0	0	0	0	0	0	0	0
Pike	2	0	0	0	0	0	0	0	0	0
Richland	6	3	1	0	1	0	0	0	0	4

TABLE III (Concluded)

Drilling by Counties, July 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Compl.	Prod.			Were Prod.	Other				
Rock Island	0	0	0	0	0	0	0	0	0	1
St. Clair	3	3*	0	0	0	0	0	0	0	0
Saline	8	5	0	0	1	0	0	0	0	7
Sangamon	10	6	0	0	0	0	0	0	0	5
Schuyler	1	0	0	0	0	0	0	0	0	0
Shelby	6	2	0	5	2	0	0	0	0	3
Union	0	0	0	0	0	0	0	0	0	1
Wabash	10	3	0	0	0	0	0	0	0	10
Washington	7	2	0	0	0	0	0	0	0	12
Wayne	8	2	0	0	1	0	0	0	0	17
White	13	8	3	1	0	4	0	0	0	42
Williamson	0	0	0	0	0	0	0	0	0	2
	204	88	10	11	21	5	0	10	7	354

°Issued by Department of Mines and Minerals, Springfield, Illinois, June 29, 1962, through August 2, 1962.

*Includes 2 gas wells.

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 36, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

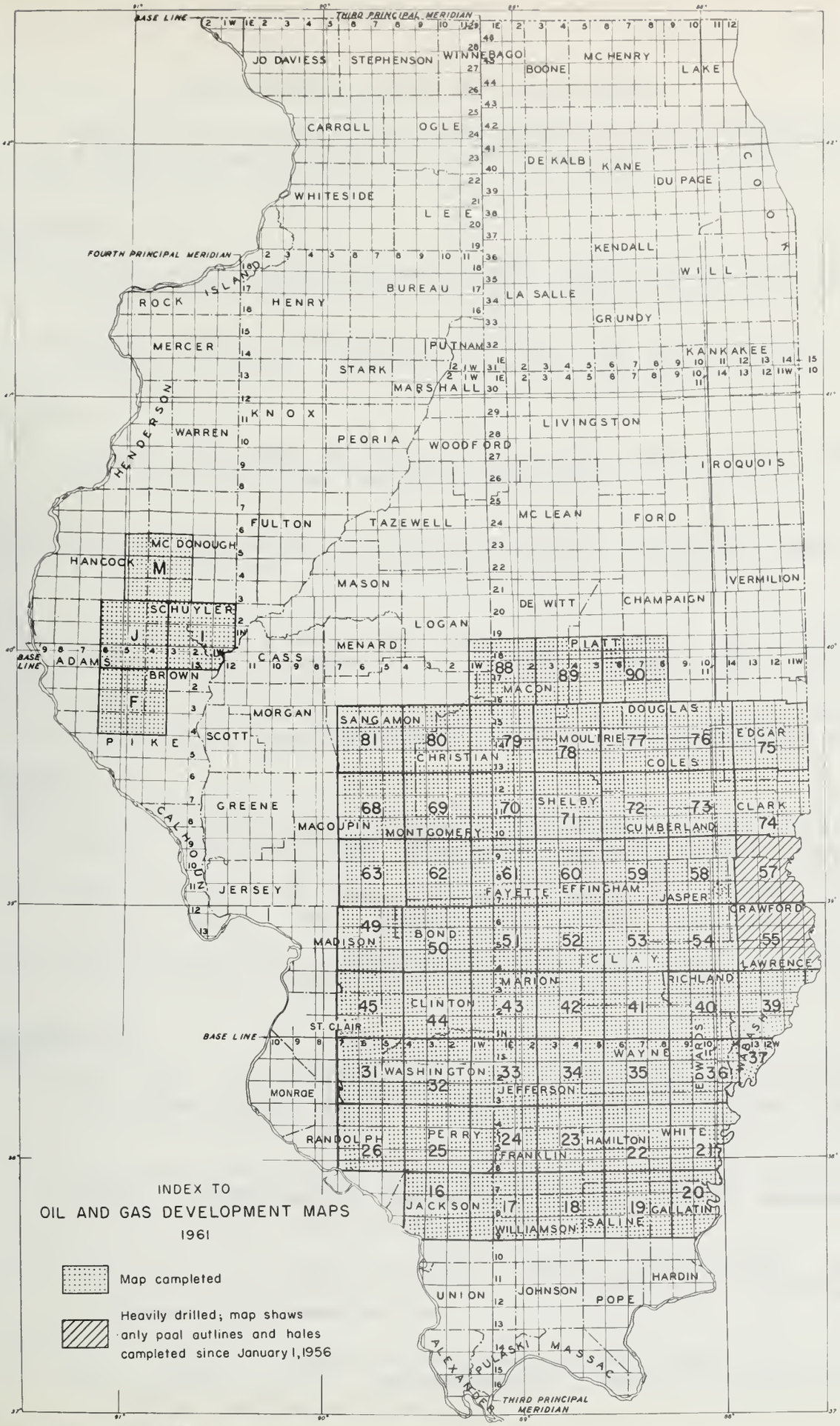
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition, revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January, 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



(44235—25M—9-61)

WELLS COMPLETED BETWEEN JUNE 30 AND AUGUST 3

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production.

ADAMS COUNTY

2S, 5W

1, SE SW SW. Ray F. Starr #1-B James Donley. Spd. 6-14-62. Comp. 7-26-62. TD 659'. D&A. Maquoketa sh., top 647'. Kellerville pool.

2, SE NW NE. Earnest and Otis Wright #1 Wright. Spd. 5-19-62. Comp. 7-5-62. TD 662'. IP 24 BOP. Silurian ls., top 642'. Kellerville pool.

BOND COUNTY

4N, 4W

11, NE SW SW. Harry Mabry #1 Parker. Spd. 7-12-62. Comp. 8-3-62. TD 602'. D&A. Pennsylvanian ss., top 585'. Wildcat Far.

6N, 3W

28, 330'NL, 322'EL, NW NE. E. G. Welker #1 McLean. Spd. 7-6-62. Comp. 7-27-62. TD 2168'. D&A. Geneva ls., top 2150'. Ayers pool.

6N, 4W

21, SW SE NW. Thomas Noeth #2 Donald Wall. Spd. 6-15-62. Comp. 7-13-62. TD 1881'. D&A. Dutch Creek ss., top 1878'. Sorento Consol. pool.

31, SW NW SW. Philip Spies, Jr. #1 Gruner. Spd. 5-2-62. Comp. 7-4-62. TD 638'. D&A. Pennsylvanian ss., top 624'. WN (Sorento Consol. pool).

BROWN COUNTY

2S, 4W

8, NE NE SW. Richard L. Moore #8 Robison. Spd. 6-12-62. Comp. 8-2-62. TD 591'. IP 50 BOP, 50 BW. Silurian ls., top 562'. Acid. Siloam pool.

16, 330'NL, 400'EL, SW NE. Haber & Durfee #2-A Bush. Spd. 6-27-62. Comp. 7-19-62. TD 644'. D&A. Maquoketa sh., top 638'. Siloam pool.

26, 380'NL, 435'WL, SW SW. Bock and Buck #2 Clara Orr. Spd. 6-14-62. Comp. 7-26-62. TD 948'. D&A. Trenton ls., top 753'. Wildcat Far.

CHAMPAIGN COUNTY

21N, 7E

17, 63'SL, 70'EL, NE. Peoples Gas Light & Coke #O-2 G. Webster. Spd. September 1961. Comp. 9-3-61. TD 237'. OBSERVATION WELL. Pleistocene. Mahomet Gas Storage Project.

21, 36'NL, 613'WL, NW. Peoples Gas Light and Coke #12-M. Comp. 9-13-61. TD 950'. OBSERVATION WELL (Was Structure Test July 1959). Maquoketa sh., top 900'. Mahomet Gas Storage Project.

21, 57'NL, 52'WL, NE. Peoples Gas Light & Coke #O-1 Hinton Brothers. Spd. August 1961. Comp. 8-31-61. TD 239'. OBSERVATION WELL. Pleistocene. Mahomet Gas Storage Project.

21, 73'NL, 20'WL, SE. Peoples Gas Light and Coke #O-1 S. Howe. Spd. 11-7-61. Comp. 11-10-61. TD 480'. OBSERVATION WELL. Silurian ls., top 273'. Mahomet Gas Storage Project.

CHRISTIAN COUNTY

13N, 1E

36, SE SW NE. H. M. Grubbs, Jr. #1 Branyon. Spd. 7-2-62. Comp. 7-13-62. TD 1418'. D&A. Ste. Genevieve ls., top 1386'. Wildcat Far.

15N, 1W

21, C-E/2 SW SE. J. D. Kuykendall #5 Ellis. Spd. 6-11-62. Comp. 7-13-62. TD 1935'. IP 30 BOP. Silurian ls., top 1913'. Frac. Mt. Auburn Consol. pool.

32, SE NW SW. C. B. Mansfield #1 Long. Spd. 6-5-62. Comp. 7-19-62. TD 1942'. IP 9 BOP, Lots of water. Silurian ls., top 1940'. Frac. EXTENSION TO MT. AUBURN CONSOL. POOL.

15N, 2W

32, NW NE SE. Dwight Beckham #2 Alderson. Spd. 7-9-62. Comp. 7-19-62. TD 1980'. D&A. Silurian ls., top 1920'. Mt. Auburn Consol. pool.

33, 80'NL, 330'EL, SE SE. H. L. Mansfield #1 Housley. Spd. 6-3-62. Comp. 7-5-62. TD 1940'. D&A. Devonian ls., top 1921'. Mt. Auburn Consol. pool.

34, NE NW SE. Baughman, Osborn, et al. #2 Deeren. Spd. 6-4-62. Comp. 7-6-62. TD 1963'. D&A. Silurian ls., top 1949'. Mt. Auburn Consol. pool.

34, 1277'NL, 990'WL, SW NW. C. B. Mansfield #2 Etter. Spd. 6-13-62. Comp. 7-19-62. TD 1926'. D&A. Silurian ls., top 1914'. Frac. Mt. Auburn Consol. pool.

34, SW NE SW. Baughman-Osborn et al. #1-A Spratt. Spd. 6-26-62. Comp. 8-3-62. TD 1911'. IP 35 BOP, 100 BW. Silurian ls., top 1902'. Acid. Frac. Mt. Auburn Consol. pool.

CLARK COUNTY

10N, 11W

1, 1650'NL, 1650'EL, NE. R. K. Petroleum Corp. #1 Fred W. Hewitt et al. Spd. 10-23-60. Comp. 10-26-60. TD 1405'. STRUCTURE TEST. Salem ls., top 1348'.

Fr. 11, 990'NL, 330'WL, NE. R. K. Petroleum Corp. #1 Antone Wernz. Spd. 6-5-61. Comp. June 1961. TD 1457'. STRUCTURE TEST. Ste. Genevieve ls., top 1112'.

15, SE SE NW. R. K. Petroleum Corp. #1 Alfred Seidel. Spd. July 1961. Comp. July 1961. TD 300'. STRUCTURE TEST. Pennsylvanian.

10N, 13W

31, NE NE SW. Wiley Fasig #2 Sallie Pence. Spd. 6-8-62. Comp. 7-12-62. TD 545'. IP 5 BOP, 1 BW. Mississippian ls., top 516'. Martinsville pool.

10N, 14W

26, 190'NL, 165'EL, SE NW. States Oil Co. #2 Tuttle-Hillard. Spd. 6-26-61. Comp. 7-5-61. TD 496'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 472'. Johnson North pool.

CLARK COUNTY (continued)

11N, 11W

26, NE NW SW. R. K. Petroleum Corp. #1 Bernard L. Black. Spd. 5-2-61. Comp. 5-11-61. TD 2345'. STRUCTURE TEST. Ste. Genevieve ls., top 1149'.

27, NW NW SE. R. K. Petroleum Corp. #1 Fred Cooper. Spd. 5-23-61. Comp. 5-25-61. TD 1445'. STRUCTURE TEST. Ste. Genevieve ls., top 1141'.

33, NE SW NE. R. K. Petroleum Corp. #1 Bernard W. Pine. Spd. 4-15-61. Comp. April 1961. TD 1537'. STRUCTURE TEST. Ste. Genevieve ls., top 1194'.

11N, 14W

3, 560'NL, 330'EL, SW NW. Raymond Southard #1 Harper Houghton. Spd. 7-3-62. Comp. 7-27-62. TD 351'. IP 6 BOP. Casey ss., top 324'. Shot. Westfield pool.

23, 330'SL, 640'WL, NW NE. Beeson Oil Producers #1 Fasig. Spd. 5-4-62. Comp. 7-19-62. TD 555'. D&A. Casey ss., top 530'. Wildcat Far.

CLAY COUNTY

2N, 7E

2, NW NE SW. Perry Fulk and/or A. Fulk #2 Dolan Bayler. Spd. 5-16-62. Comp. 7-27-62. TD 3651'. COTD 3088'. IP 12 BOP, 3 BW. McClosky ls., top 3059'. Acid. Clay City West Consol. pool.

2, SW NW NE. Southern Ill. Oil Prod. #2 Frank Bissey. Spd. 6-5-62. Comp. 8-3-62. TD 3652'. PBTD 3130'. IP 18 BOP, 5 BW. McClosky ls., top 3074'. Acid. Frac. Clay City West Consol. pool.

2, SW SW NW. John Zanetis #1 Patridge. Spd. 5-18-62. Comp. 8-3-62. TD 3588' PBTD 3000'. IP 15 BOP. Aux Vases ss., top 2969'. Acid. Frac. Clay City West Consol. pool.

2, NE NW SW. John M. Zanetis #1 Sloan-Baylor Cons. Spd. 5-14-62. Comp. 7-13-62. TD 3610' COTD 3410'. IP 60 BOP. McClosky ls., top 3066'. Acid. Clay City West Consol.

3, SE SE NE. John M. Zanetis #1 Gail Stanford Com. Spd. 4-30-62. Comp. 7-6-62. TD 3589'. COTD 3560'. IP 23 BOP. Aux Vases ss., McClosky ls. and Salem ls. Acid. Frac. Clay City West Consol. pool.

3, SE SW NE. John M. Zanetis #1 Jesse Stanford. Spd. 6-5-62. Comp. 8-3-62. TD 3605'. COTD 3166'. IP 45 BOP, 10 BW. McClosky ls., top 3081'. Frac. Clay City West Consol. pool.

2N, 8E

3, 656'NL, 326'WL, NE SW. John M. Zanetis #1 Bates. OWWO. Was Pure #1 R. Bates "A". Comp. 3-18-41. OTD 3068'. Was D&A. Recomp. 7-27-62. TD 3069'. D&A (SO). Ste. Genevieve ls., top 2934'. Frac. Clay City Consol. pool.

3N, 5E

8, SW SW SW. Calvin A. Lomeline #1 Arlie W. Jones. OWWO. Was E. A. Obering #1 Jones. Comp. 12-11-56. OTD 2857'. Was D&A (SO). Recomp. 7-12-62. TD 2857'. COTD 2780'. IP 35 BOP, 40 BW. McClosky ls., top 2774'. Natural. Oskaloosa South pool.

CLAY COUNTY (continued)

3N, 6E

23, NE NE NE. East Central Develop. Co. #1 Gatewood. Spd. 4-12-62. Comp. 7-12-62. TD 3015'. IP 6 BOP, Lots of water. McClosky ls., top 2984'. Frac. Sailor Springs Consol. pool.

3N, 8E

8, 990'NL, 350'WL, NE. Continental Oil Co. #5 Bemis "B". OWDD. Was Calvert and Willis et al. #5 Bemis "B". Comp. 6-22-48. OTD 3088'. Was D&A. Recomp. 8-3-62. TD 3675'. D&A. Salem ls., top 3406'. Clay City Consol. pool.

33, NE SE NE. Earle B. Reynolds #C-1 DeHart. Spd. 7-3-62. Comp. 7-13-62. TD 3000'. D&A. Ste. Genevieve ls., top 2934'. Clay City Consol. pool.

4N, 7E

9, SW NE SE. Keystone Oil Co. #2 Deon Bible Com. Spd. 6-4-62. Comp. 7-5-62. TD 2634'. COTD 2610'. IP 28 BOP. Cypress ss., top 2596'. Frac. Sailor Springs Consol. pool

13, SW SW NE. Delbert H. Runyon #1 C. Newbould. Spd. 6-28-62. Comp. 7-12-62. TD 2621'. D&A. Cypress ss., top 2604'. Sailor Springs Consol. pool.

5N, 5E

15, 710'SL, 610'EL, SE. Cooperative Refinery Assoc. and Humble Oil and Refg. #5 Russell Vangeison. OWWO. Was The Cooperative Ref. Assoc. #1 Vangeison. Comp. 2-8-61. OTD 4145'. Was D&A. Recomp. 6-12-62. TD 4145'. COTD 2367'. IP 56 BOP, 135 BW. Benoist ss. and Aux Vases ss. Frac. Iola Consol. pool.

5N, 6E

25, C-E/2 SE NE. McCollum and Kincaid #1 Mary Upton. Spd. 6-20-62. Comp. 7-12-62. TD 2901'. D&A. Ste. Genevieve ls., top 2798'. Toliver East pool.

5N, 7E

4, SW SW SE. McCollum and Kincaid #1 Elda Deuker. Spd. 5-12-62. Comp. 7-27-62. TD 2524'. IP 8 BOP, 6 BW. Cypress ss., top 2500'. Shot. Sailor Springs Consol. pool.

5N, 8E

29, N/2 SE SW. Samuel Boxell #1 Harold Bahl. OWWO. Was Samuel Boxell #1 Harold Bahl. Comp. 2-8-61. OTD 3026'. Was Temp. Abd. Recomp. 7-19-62 TD 3026'. COTD 3010'. IP 7 BOP. McClosky ls., top 3004'. Acid. Sailor Springs Consol. pool.

35, NW NW SW. Corkwin Corp. #1-A Buerster. Spd. 6-20-62. Comp. 8-3-62. TD 3040'. D&A. Ste. Genevieve ls., top 2995'. Passport pool.

CLINTON COUNTY

1N, 1W

22, 133'NL, 13'WL, SW SE. Jet OilCo. #1 W. A. Wilkin "A" SWD. Spd. 5-10-62. Comp. 5-11-62. TD 700'. SALT WATER DISPOSAL. Pennsylvanian ss. Wamac West pool.

CLINTON COUNTY (continued)

1N, 1W

22, 355'NL, 330'WL, NE SE. Jet Oil Co.#1 William A. Wilkin,Jr. Spd. 7-21-61. Comp. 8-3-62. TD 1500'. D&A. Benoist ss., top 1483'. Wamac West pool.

23, NE NW SW. Jet Oil Co. #1 F. B. Bierman. Spd. 7-23-61. Comp. 8-3-62. TD 1536'. D&A. Benoist ss., top 1520'. Wamac West pool.

23, SW NW SW. Jet Oil Co.#2 W. A. Wilkin. Spd. 7-12-61. Comp. 8-3-62. TD 1516'. D&A. Benoist ss., top 1495'. Wamac West pool.

23, NE SW SW. Jet Oil Co. #3 William A. Wilkin. Spd. 8-3-61. Comp. 8-3-62. TD 1400'. D&A. Cypress ss., top 1371'. Wamac West pool.

1N, 3W

8, 630'NL, 650'EL, NW. H. S. Woodard, Sr. Tr, Trame #2-D. OWDD. Was Newton and Ward #2 Trame. Comp. 1-4-39. OTD 1008'. IP was 35 BOP. Cypress ss. top 997'. Reworked 9-19-44. OTD 2408'. IP was 60 BOP. Silurian ls., top 2397'. Recomp. 7-20-62. TD 2462'. IP 12 BOP, 70 BW. Silurian ls., top 2396'. Acid. Bartelso pool.

2N, 3W

2, C-S/2 NE SW. Henry Loeb #A-3 Deters. CONVERSION. Was Henry Loeb #3 Deters. Comp. September 1954. OTD 797'. SALT WATER DISPOSAL. Recomp. 7-20-62. TD 1052'. IP 6 BOP. Cypress ss., top 1048'. Carlyle pool.

14, NE SW SE. T. R. Kerwin #1 Morlock. Spd. 7-7-62. Comp. 7-20-62. TD 1362' D&A. Ste. Genevieve ls., top 1361'. WN (Carlyle pool).

3N, 2W

8, NE NE NW. F. W. Engelke #1-A Paul Kestersen. Spd. 7-4-62. Comp. 7-20-62. TD 2606'. D&A. Devonian ls., top 2550'. Beaver Creek South pool.

COLES COUNTY

11N, 7E

2, SW NW NW. Humble Oil and Refg. #1-W Elizabeth Ganley. CONVERSION. Was Carter Oil #1 E. Ganley. Comp. 11-6-45. OTD 2004'. IP was 417 BOP. Cypress ss. and Spar Mountain ss. Recomp. 6-16-62. TD 2004'. WATER INPUT. Cypress ss.,and Spar Mountain ss. Mattoon pool.

2, SW SW NW. Humble Oil and Refg. #2-W Ruth Uphoff. CONVERSION. Was Carter Oil #2 R. Uphoff. Comp. 2-5-46. OTD 2048'. IP was 232 BOP. Cypress ss. and Spar Mountain ss. Recomp. 6-1-62. TD 2048'. WATER INPUT. Cypress ss. and Spar Mountain ss. Mattoon pool.

2, SW NW SW. Humble Oil and Refg. Co. #4-W Ruth Uphoff. CONVERSION. Was Carter Oil #4 R. Uphoff. Comp. 2-5-46. OTD 2041'. IP was 48 BOP. Spar Mountain ss., top 1970'. Recomp. 6-4-62. TD 2041'. COTD 2010'. WATER INPUT. Spar Mountain ss., top 1971'. Mattoon pool.

2, NE SW NW. Humble Oil & Refg. #6-W Ruth Uphoff. CONVERSION. Was Carter Oil #6 R. Uphoff. Comp. 4-23-46. OTD 2044'. IP was 35 BOP. Cypress ss. and Spar Mountain ss. Recomp. 6-22-62. TD 2044'. WATER INPUT Cypress ss. and Spar Mountain ss. Mattoon pool.

COLES COUNTY (continued)

11N, 7E

Fr. 3, 330'NL, 330'EL, SW NE SE. Ashland Oil and Refining #5-W Litwiler "B". CONVERSION. Was Gordon Oil Co. #5 R. A. & L. R. Litwiler. Comp. 8-27-46. OTD 2002'. IP was 100 BOP. Aux Vases ss. and Spar Mountain ss. Recomp. 5-5-62. TD 2002'. COTD 1970'. WATER INPUT. Aux Vases ss. and Spar Mountain ss. Mattoon pool.

Fr. 3, 330'NL, 330'EL, NW SE. Ashland Oil and Refining #8-W Litwiler "B". CONVERSION. Was Gordon Oil Co. #8 R. A. & L. R. Litwiler. Comp. 8-21-61. OTD 1988'. IP was 23 BOP. Aux Vases ss. top 1914'. Recomp. 4-5-62. TD 1988'. COTD 1976'. WATER INPUT. Spar Mountain ss., top 1965'. Mattoon pool.

12N, 7E

2, 925'SL, 1725'WL, NW. Walter Duncan #13 Oliver. Spd. 6-25-62. Comp. 8-2-62. TD 1974'. COTD 1950'. IP 20 BOP, 5 BW. Spar Mountain ss., top 1920'. Frac. Mattoon pool.

2, SE SE NW. Walter Duncan #15 Oliver. Spd. 7-2-62. Comp. 8-2-62. TD 1970'. COTD 1920'. IP 35 BOP, 2 BW. Spar Mountain ss., top 1906'. Frac. Mattoon pool.

34, 160'NL, 110'EL, SE SE. Humble Oil and Refg. Co. #2-W Eugene Tynan. CONVERSION. Was Carter Oil #2 Tynan. Comp. 6-30-46. OTD 2020'. IP Was 70 BOP. Cypress ss. and Spar Mountain ss. Recomp. 6-11-62. TD 2020'. WATER INPUT. Cypress ss., top 1737'. Mattoon pool.

35, SW SW SW. Humble Oil and Refg. #1-W Tynan Estate. CONVERSION. Was Carter Oil Co. #1 Tynan Est. Comp. 12-4-45. OTD 2015'. IP was 158 BOP. Cypress ss. and Spar Mountain ss. Recomp. 7-4-62. TD 2018'. COTD 1988'. WATER INPUT. Cypress ss. and Spar Mountain ss. Mattoon pool.

13N, 14W

4, SE SW NW. Walter Henigman #1 Richard H. Taylor. Spd. 7-14-62. Temp. Abd. 8-3-62. TD 386'. Pennsylvanian ss., top 350'. Shot. WN (Warrenton-Borton pool).

16, SW NE NE. R. V. & W. Develop Co. #1 W. S. Hawkins. Spd. 6-4-62. Temp. Abd. 7-6-62. TD 484'. Pennsylvanian ss., top 432'. Ashmore East pool.

14N, 7E

23, 393'SL, 49'WL, NE. Natural Gas Storage Co. #18 Coombe. Spd. 5-14-62. Comp. 5-22-62. TD 2132'. OBSERVATION WELL. Osage ls., top 2094'. Cooks Mills Gas Storage Project.

23, 15'SL, 345'WL, SW. Natural Gas Storage Co. #20 Coombe. Spd. 5-24-62. Comp. 5-30-62. TD 2185'. OBSERVATION WELL. Osage ls., top 2102'. Cooks Mills Gas Storage Project.

25, 823'NL, 40'EL, SW NW. Natural Gas Storage #6 Paul D. Daily. Spd. 6-6-62. Comp. 6-16-62. TD 2072'. OBSERVATION WELL. Salem ls., top 1955'. Cooks Mills Gas Storage Project.

COLES COUNTY (continued)

14N, 7E

25, 1153'NL, 40'EL, SW NW. Natural Gas Storage Co. #7 Paul D. Daily. Spd. 6-2-62. Comp. 6-5-62. TD 1245'. OBSERVATION WELL. Pennsylvanian ss., Cooks Mills Gas Storage Project.

25, 994'SL, 40'EL, SW SW. Natural Gas Storage Co. #8 Paul D. Daily. Spd. 6-17-62. Comp. 6-27-62. TD 2085'. OBSERVATION WELL. Salem ls., top 1959'. Cooks Mills Gas Storage Project.

CRAWFORD COUNTY

5N, 13W

2, NE SE SW. Kenneth E. Musgrove #1 Daisy Shipman. Spd. 5-22-62. Comp. 7-27-62. TD 1365'. COTD 1075'. IP 10 BOP. Robinson ss., top 1030'. Frac. Main Consol. pool.

6N, 11W

20, NE SE NW. C. M. Smith #1 Harlan B. Sager. Spd. 1-7-62. Temp. Abd. 7-12-62. TD 940'. COTD 930'. Pennsylvanian ss., top 894'. Shot. Main Consol. pool.

6N, 12W

30, 330'SL, 360'EL, NW. Drake & Dome #1 M. Alumbaugh. OWWO. Was Iroquois Oil Co. #1 Elhardt. Comp. 3-16-60. OTD 2901'. IP was 12 BOP, 19 BW. Pennsylvanian ss., top 928'. Recomp. 7-19-62. TD 2901'. COTD 993'. IP 1½ BOP. Pennsylvanian ss., top 928'. Main Consol. pool.

Fr. 21, 660'SL, 165'EL, NW SW. Tidewater Oil Co. J. K. Ross #E-4. CONVERSION. Was Red Bank #13 J. K. Ross. Comp. 8-7-1910. OTD 982'. IP was 20 BOP, Robinson ss., top 922'. Recomp. 12-15-61. TD 982'. COTD 940'. WATER INPUT. Robinson ss., top 922'. Main Consol. pool.

6N, 13W

3, NE SW SW. Mahutska OilCo. #1 Bicknell-Humphries. Spd. 4-7-61. Comp. 4-19-61. TD 1024'. D&A. Pennsylvanian ss., top 1004'. Main Consol. pool.

4, NW SE SW. B & J Develop. Inc. #0-1 W. R. Buck. Spd. 5-18-62. Temp. Abd. 7-6-62. TD 911'. Pennsylvanian ss., top 849'. Main Consol. pool.

7N, 13W

4, 380'NL, 330'EL, NE. Mahutska Oil Co. #1 Otto Watts. Spd. September 1961 Comp. 10-4-61. TD 1008'. D&A. Pennsylvanian ss., top 991'. Main Consol. pool.

8N, 12W

21, 960'NL, 330'EL, NW SE. Ware Watson #1 John W. Leeman. Spd. 7-6-62. Comp. 7-27-62. TD 1050'. D&A. Robinson ss., top 944'. WN (Main Consol pool).

CUMBERLAND COUNTY

9N, 10E

7, NW SW NW. Bill Montgomery #1 John Houghton. Spd. 5-8-62. Comp. 7-13-62. TD 1218'. D&A. Pennsylvanian ss., top 400'. Wildcat Far.

10N, 10E

28, NE SW NE. National Assoc. Petr. #1 Mildred Neely. Spd. 6-19-62. Comp. 7-2-62. TD 3223'. D&A. Devonian ls., top 3154'. Wildcat Far.

CUMBERLAND COUNTY (continued)

10N, 10E

36, NE SE SE. Frederman and Connelly #1 Roy Lingefelter. Spd. 6-11-62. Comp. 7-20-62. TD 1010'. D&A. Ste. Genevieve ls., top 930'. York pool.

11N, 10E

31, NW NE NE. National Assoc. Petr. #1 Andrew J. Van Tassel. Spd. 7-5-62. Comp. 7-19-62. TD 1920'. D&A. Ste. Genevieve ls., top 1838'. Wildcat Fax.

EDWARDS COUNTY

1N, 14W

7, NW SW SE. D. T. Drilling Co. #1 Koertge. Spd. 7-12-62. Comp. 8-2-62. TD 1650'. D&A. Pennsylvanian ss., top 1628'. WN (Parkersburg Consol. pool).

EFFINGHAM COUNTY

6N, 7E

4, SW NW NE. George A. Hoffman #1 Eugene A. Probst. Spd. 7-4-62. Comp. 7-13-62. TD 2838'. D&A. Ste. Genevieve ls., top 2751'. Elliottstown East pool.

7N, 7E

33, C-S/2 SE NW. Willard McKinney #B-2 Kuhring. Spd. 6-25-62. Comp. 7-12-62. TD 2845'. D&A. Ste. Genevieve ls., top 2768'. Elliottstown East pool.

FAYETTE COUNTY

5N, 2E

12, NE SW SW. J. D. Kuykendall #1 John Gehle. Spd. 5-28-62. Comp. 7-6-62. TD 3243'. IP 95 BOP, some water. Carper ss., top 3221'. Frac. Wilberton pool.

7N, 2E

13, 165'NL, 157'EL, NW NE. Kingwood Oil Co. #1-W W. P. Walker. CONVERSION. Was Johnson et al. #1 Walker. Comp. 10-11-38. OTD 1581'. IP was 50 BOP. Cypress ss., top 1558'. Recomp. 5-18-62. TD 1581'. COTD 1576'. WATER INPUT. Cypress ss., top 1558'. Louden pool.

8N, 3E

26, SE SW NE. Lowell Redman #1 Besing. Spd. 7-17-62. Comp. 8-3-62. TD 1679'. D&A. Benoist ss., top 1629'. Louden pool.

26, NE NE SE. Charles Woods #2 Hudson Wood. Spd. 4-20-62. Comp. 7-20-62. TD 1605'. IP 80 BOP, 4 BW. Cypress ss., top 1590'. Frac. Louden pool.

FRANKLIN COUNTY

5S, 2E

19, 460'NL, 330'WL, SE NE. Will I. Lewis #1N Lewis-Perino. Spd. 6-20-62. Comp. 7-19-62. TD 2742'. IP 56 BOP. Renault ss., and Aux Vases ss. Frac. Sesser Consol. pool.

20, 330'NL, 555'WL, SE NW. Schaefer Oil Co. #2-A Galloway. Spd. 6-14-62. Comp. 7-12-62. TD 2722'. COTD 2710'. IP 25 BOP. Renault ss., top 2672'. Frac. Sesser Consol. pool.

FRANKLIN COUNTY (continued)

5S, 3E

2, 330'SL, 400'EL, SW NW. Louis Kapp #1 Prowell-Whittington. Spd. 6-11-62. Comp. 7-5-62. TD 3113'. D&A. Ste. Genevieve ls., top 2980'. WN(Ewing pool).

30, 330'NL, 560'EL, NW NE. Harry O. Whittington #14 Pickens. Spd. 7-4-62. Comp. 7-13-62. TD 2517'. D&A (SO). Cypress ss., top 2511'. Whittington pool.

7S, 3E

6, 360'SL, 330'WL, NE SW. R. K. Petroleum Corp. #1 Betty Razer. Spd. 6-16-62. Comp. 7-5-62. TD 2903'. D&A (SO). Ste. Genevieve ls., top 2790'. West Frankfort Consol. pool.

15, NE NE NE. A. J. Attella #1-E Old Ben. Spd. 6-28-62. Comp. 7-13-62. TD 3006'. D&A. Ste. Genevieve ls., top 2894'. Wildcat Far.

30, 206'NL, 571'EL, NW. Ralph M. Adkins #11 Adkins. Abandoned Location 7-12-62 West Frankfort Consol. pool.

7S, 4E

10, SE NE SW. N. V. Duncan Drlg. Co. #3 Allen. Spd. 6-18-62. Comp. 7-5-62. TD 3106'. D&A. Aux Vases ss., top 3082'. Thompsonville North pool.

GALLATIN COUNTY

7S, 10E

30, NE NE SW. Obie Shaw #1 Horace Mobleey. Spd. 5-4-62. Comp. 7-5-62. TD 2191'. WATERFLOOD PRODUCER. Tar Springs ss., top 2175'. Shot. Herald Consol. pool.

8S, 9E

21, SE NW NE. K. E. Bush #2-A Frank Hish. CONVERSION. Was C. C. Clark #2-A F. Hish Jr. Comp. 1-20-48. OTD 2531'. IP was 66 BOP. Cypress ss., top 2505'. Recomp. 4-1-62.TD 2531'. COTD 1650'. WATER INPUT. Biehl ss., top 1642'. Inman West Consol. pool.

21, SE NE NE. K. E. Bush #4 Andrew Straub. CONVERSION. Was Aurora Gasoline #4 A. Straub. Comp. 3-2-48. OTD 2203'. IP was 50 BOP, 3 BW. Tar Springs ss., top 2177'. Recomp. 4-1-62. TD 2186'. COTD 1650'. WATER INPUT Pennsylvanian ss., top 1648'. Inman West Consol. pool.

33, SE NW SE. C. E. O'Neal & Co. #1-A Frank Hish. Spd. 7-1-62. Comp. 7-13-62. TD 1575'. D&A (SO). Biehl ss., top 1557'. Junction North pool.

33, SE SW NE. R. C. Davoust Co. #1 L. Raben. Spd. 7-20-62. Comp. 7-27-62. TD 1600'. D&A. Biehl ss., top 1574'. Junction North pool.

9S, 10E

14, 295'SL, 365'WL, SE SW. James H. Vandenbark #1 Isabelle Logsdon. Spd. 6-22-62. Comp. 7-13-62. TD 2778'. D&A. Ste. Genevieve ls., top 2678' Shawneetown East pool.

GREENE COUNTY

10N, 11W

19, NE SE SE. Davidson & Clough #1 George Graham. Spd. 5-28-62. Comp. 7-19-62. TD 1150'. D&A. Trenton ls., top 1068'. Wildcat Far.

GREENE COUNTY (continued)

12N, 10W

18, 335'SL, 400'EL, SE. Mort C. Berry #1 Cressy. Spd. 6-12-62. Comp. 8-2-62. TD 643'. D&A. Devonian ls., top 612'. WF.

HAMILTON COUNTY

4S, 6E

16, NW NW SE. Mt. Carmel Drilling #1 A. G. Hass. Spd. 6-19-62. Comp. 7-5-62. TD 3520'. D&A. Ste. Genevieve ls., top 3384'. Wildcat Far.

5S, 7E

8, 380'SL, 330'EL, SE. Bufay Oil Company #1 R. G. Phipps. Spd. 7-21-62. Comp. 8-3-62. TD 3480'. D&A. Ste. Genevieve ls., top 3403'. Thackeray pool.

6S, 5E

10, SE SW SE. Oslager Oil Co. #1-B Nova Harrelson. Spd. 1-25-60. Comp. 8-2-62. TD 3190'. COTD 3168'. IP 110 BOP. Aux Vases ss., top 3140'. Frac. Dale Consol. pool.

10, SW SW SE. Oslager Oil Co. #1 Nova Harrelson "C". OWWO. Was H. V. Spires and Calvert Drlg. Co. #1 Harrelson. Comp. 10-18-55. OTD 3335'. Was D&A. Recomp. 8-2-62. TD 3335'. COTD 3220'. IP 170'BOP. Aux Vases ss., top 3204'. Frac. Dale Consol. pool.

10, NW SE SE. Oslager Oil Co. #1 Sneed. Spd. 2-16-60. Comp. 8-2-62. TD 3197'. COTD 3170'. IP 90 BOP. Aux Vases ss., top 3152'. Frac. Dale Consol. pool.

10, SW SE SE. Oslager Oil Co. #2 Ivy Sneed. Spd. 4-12-60. Comp. 8-2-62. TD 3173'. IP 80 BOP est. Aux Vases ss., top 3135'. Frac. Dale Consol. pool.

11, NE SW NE. E. H. Kaufman #2 Sneed. CONVERSION. Was C. E. Brehm #2 A. Sneed. Comp. 11-14-50. Was D&A. Recomp. 1-4-62. TD 3261'. WATER INPUT. Aux Vases ss., top 3220'. Dale Consol. pool.

12, SW SW NW. E. H. Kaufman #2-B Beacham. CONVERSION. Was E. H. Kaufman #2-B Beacham. Comp. 1-9-51. OTD 3304'. Was D&A. Worked over 12-28-56. TD 3304'. IP was 11 BOP, 28 BW. Aux Vases ss., top 3160'. Recomp. 1-4-62. TD 3304'. WATER INPUT. Aux Vases ss., top 3160'. Dale Consol. pool.

12, NW SW NW. E. H. Kaufman #4-B Beacham. Spd. 11-4-60. Comp. 11-16-60. TD 3209'. IP 5 BOP. Aux Vases ss., top 3176'. Dale Consol. pool.

15, NE SE SW. John J. Oslager #1 Foster. Spd. 3-15-61. Comp. 8-2-62. TD 3332'. COTD 3240'. IP 125 BOP, Aux Vases ss., top 3202'. Frac. Dale Consol. pool.

15, SW SE SW. Oslager Oil Co. #2 Foster. Spd. 3-23-61. Comp. 8-2-62. TD 3259'. IP 95 BOP. Aux Vases ss., top 3226'. Frac. Dale Consol. pool.

16, NW SE SE. John J. Oslager #2 Ritchason. Spd. July 1961. Comp. 7-16-61. TD 3299'. IP 100 BOP. Aux Vases ss., top 3264'. Dale Consol. pool.

HAMILTON COUNTY (continued)

6S, 5E

28, C-E/2 SW. Stewart Oil Co. #1-WI Flannigan Unit. Spd. 7-3-62. Comp. 7-9-62. TD 3326'. WATER INPUT. Aux Vases ss., top 3285'. Dale Consol. pool.

28, NW NW SE. Stewart Oil Co. #5 Flannigan. Spd. 6-18-62. Comp. 7-12-62. TD 3289'. Dry hole (to be used as Water Input Well in future waterflood project). Aux Vases ss., top 3250'. Dale Consol. pool.

6S, 6E

8, SW SW SW. Stewart Oil Co. #3 WI W. H. Jones. CONVERSION. Was Stewart Oil Co. #3-B Jones. Comp. 10-28-52. OTD 3133'. IP was 48 BOP, 15 BW. Aux Vases ss., top 3098'. Recomp. 3-17-61. TD 3136'. WATER INPUT. Aux Vases ss., top 3098'. Dale Consol. pool.

17, SW NE SW. The Ohio Oil Co. #WI-1 Oglesby-Griswold Com. CONVERSION. Was Nat'l. Assoc. Pet. Co. #2 Oglesby. Comp. 8-29-44. OTD 3344'. IP was 65 BOP. Aux Vases ss., top 3167'. Recomp. 9-12-61. TD 3344'. WATER INPUT. Aux Vases ss., top 3167'. Dale Consol. pool.

18, 25'SL, 0'WL, SE SW. E. H. Kaufman #W-9 Hayes. Spd. June 1961. Comp. June 1961. TD 3242'. WATER INPUT. Aux Vases ss., top 3206'. Dale Consol. pool.

33, 300'SL, 180'EL, SW NW NE. Royalco, Inc. #WS-1 West Walpole Unit. Spd. 1-12-62. Comp. 1-15-62. TD 1750'. WATER SUPPLY. Pennsylvanian ss., top 1715'. Walpole pool.

35, 50'NL, 330'WL, SE NW. Texaco Inc. #1 H. Pennington. Spd. 5-24-62. Comp. 7-6-62. TD 3147'. COTD 3140'. WATERFLOOD PRODUCER. Aux Vases ss., top 3090'. Frac. Walpole pool.

7S, 5E

10, NW NE SE. Hoagland Drilling Co. #1 James Adkisson. Spd. 7-4-62. Comp. 7-20-62. TD 3256'. D&A. Aux Vases ss., top 3240'. Dale Consol. pool.

HANCOCK COUNTY

3N, 5W

9, NE NE NE. Frank M. Carroll #1 Bartlow. TD 643'. D&A. Devonian ls., top 595'. Wildcat Far.

IROQUOIS COUNTY

26N, 13W

11, 60'NL, 2628'WL, NW. Northern Illinois Gas Co. #1 Otis Thompson. Spd. November 1961. Comp. 11-30-61. TD 879'. OBSERVATION WELL. Trenton ls., top 829'.

JACKSON COUNTY

9S, 3W

32, 450'SL, 2310'EL, of Section. N. E. Harrell #1 N. E. Harrell Spd. July 1960. Temp. Abd. 7-10-62. TD 3004'. Devonian ls., top 2810'. Wildcat Far.

JASPER COUNTY

5N, 10E

23, SE NW SE. Illinois Lease Operating #1 Bessie Stiff. CONVERSION. Was Helmerich and Payne #1 C. D. Stiff. Comp. 10-6-42. OTD 3065'. PBTD 2960'. IP was 316 BOP, 300 BW. McClosky ls., top 2940'. Recomp. 6-18-62. TD 3065'. SALT WATER DISPOSAL. McClosky ls., top 2940'. Olney Consol. pool.

5N, 14W

9, NW SW NW. John M. Zanetis #1 Burton Consolidated Unit. Spd. 7-9-62. Comp. 7-19-62. TD 2818'. D&A. Ste. Genevieve ls., top 2753'. Ste. Marie pool.

19, SW SW SW. John M. Barker #1 Paul Burgener. Abandoned Location 7-12-62. Stringtown pool.

6N, 9E

11, SE NW NW. M. B. Heady #1 Basil Romack. Abandoned Location 7-19-62. Newton West pool.

6N, 10E

14, 400'NL, 480'EL, NW. R. W. Harper, Jr. #1 F. Schmidt et al. Spd. 1-23-62. Temp. Abd. 7-12-62. TD 2763'. Ste. Genevieve ls., top 2670'. Clay City Consol. pool.

23, NE SW SW. Perry Fulk #1-A Ochs. Spd. 6-8-62. Comp. 7-27-62. TD 2862'. PBTD 2759'. IP 35 BOP. Aux Vases ss. and Spar Mountain ls., Natural. Clay City Consol. pool.

26, SE NW SW. Robert Bohrer #1 H. J. Zuber. Spd. 6-22-62. Comp. 7-19-62. TD 2850'. IP 70 BOP. McClosky ls., top 2836'. Frac. EXTENSION TO CLAY CITY CONSOL. POOL.

7N, 9E

27, C-E/2 NE SE. Don Baines Drlg. Co. #1 L. E. Eaton. Spd. 6-2-62. Comp. 7-26-62. TD 2964'. COTD 2960'. IP 65 BOP. McClosky ls., top 2948'. Frac. Newton West pool.

27, Vickery Drilling Co. #1 Walk-Swisher Comm. CORRECTION. In reporting a location correction in the June 1962 Drilling Report, this well was erroneously listed under 6N-10E; the correct township is 7N-9E.

7N, 10E

27, SW SW NE. Self-Realization Fellowship Church #4 M. Frichtl. Spd. 6-1-62. Comp. 7-20-62. TD 2770'. COTD 2748'. IP 38 BOP, trace of water. McClosky ls., top 2686'. Frac. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 3E

13, SW SE NW. E. Homer Jahn #1 Archie Brockman. Spd. 4-13-62. Comp. 7-13-62. TD 3228'. IP 24 BOP, trace of water. Salem ls., top 3106'. Frac. Divide Consol. pool.

26, 430'NL, 420'EL, NW SW. Burrell G. Minor #1 Maude Minor. Spd. 6-13-62. Comp. 7-19-62. TD 3281'. COTD 3250'. IP 65 BOP. Salem ls., top 3107'. Acid. Frac. Divide Consol. pool.

JEFFERSON COUNTY (continued)

1S, 4E

17, SE SE NE. H and R Oil Properties #1-A Brookman Heirs. Spd. 6-18-62. Comp. 7-19-62. TD 3214'. COTD 3180'. IP 36 BOF. Salem ls., top 3053'. Natural. Divide Consol. pool.

21, NW NW NE. Shulman Brothers #1 Holloway. OWWO. Was Shulman Bros. #1 Holloway. Comp. 8-17-48. OTD 2797'. IP was 100 BOP, 20 BW. McClosky ls., top 2759'. Recomp. as Junked Hole 7-5-62. TD 2792'. Ste. Genevieve ls., top 2702'. Divide Consol. pool.

3S, 4E

21, NE NE NW. William E. Lampley #1 C. E. Brehm. Spd. 5-5-62. Comp. 7-19-62. TD 3113'. IP 14 BOP, 20 BW. Ohara ls. and Mc Closky ls. Acid. Opdyke pool. NEW PAY IN POOL (Ohara is new pay).

LAWRENCE COUNTY

2N, 11W

Fr. 6, 990'SL, 330'WL, NW. Raymond Brinkley #7 R. S. Hunt. Spd. 6-17-62. Comp. 7-13-62. TD 1684'. COTD 1640'. IP 60 BOP. Cypress ss., top 1564'. Frac. Lawrence pool.

2N, 12W

21, SW SE NW. Wallick and Walker Co. #1 Claude Edmondson. Spd. 6-5-62. Comp. 7-6-62. TD 2306'. D&A. Ste. Genevieve ls., top 2250'. WN (Allendale pool).

3N, 11W

Fr. 18, 1254'SL, 1201'WL, NW. Harry E. Hamilton #1 Harry Hamilton. OWWO. Was Bury Drlg. Co. #1-B H. E. Hamilton. Comp. 5-20-52. OTD 1804'. Was D&A. Recomp. 7-27-62. TD 1804'. COTD 1565'. IP 20 BOP, 60 BW. Cypress ss., top 1517'. Frac. Lawrence pool.

3N, 12W

2, NE NW SE. John M. Zanetis #6 Kirkwood. Spd. 7-2-62. Comp. 8-3-62. TD 1605'. IP 60 BOP, trace of water. Cypress ss., top 1566'. Frac. Lawrence pool.

5, 10'SL, 707'EL, NE. The Ohio Oil Co. #KK-5 Jas. Lewis a/c 1. Spd. 3-21-62. Comp. 5-25-62. TD 1583'. PBTD 1566'. WATER INPUT. Cypress ss. and Paint Creek ss. Lawrence pool.

12, 440'NL, 380'WL, NE NE. M. W. Schultz #1 Schultz. Abandoned Location 7-26-62. Lawrence pool.

15, 330'SL, 1850'EL, SE. John Zanetis #1-B William Gillaspie. Spd. 6-23-62. Comp. 8-3-62. TD 1879'. COTD 1821'. IP est 3 BOF. Cypress ss., top 1514'. Acid. Frac. Lawrence pool.

18, NE SE SW. National Assoc. Petr. #1 James F. Atkins. Spd. 7-5-62. Comp. 7-20-62. TD 2092'. D&A. Ste. Genevieve ls., top 2010'. Lawrence pool.

34, NE SW NW. Darrell S. Huddleston #3 A. M. Albrecht. Spd. 6-1-62. Comp. 7-13-62. TD 1008'. D&A. Bridgeport ss., top 995'. Lawrence pool.

3N, 13W

1, 464'NL, 330'EL, NW NE. Sands Oil Corp. #1 James L. Bright et al. Spd. 5-3-62. Comp. 7-20-62. TD 1785'. IP 5 BOP, 75 BW. Cypress ss., top 1731'. Frac. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 13W

10, NE SE SE. Don Baines Drlg. #1 G. L. Mitchell. Spd. 6-28-62. Comp. 7-5-62. TD 2342'. D&A. Ste. Genevieve ls., top 2303'. WN (Lawrence West pool).

25, NE NW SW. H and M Oil Co. #1 Eaton Heirs. Spd. 6-11-62. Comp. 7-13-62. TD 2128'. COTD 2095'. IP 48 BOP, 140 BW. Paint Creek ss., top 2007'. Frac. Lawrence West pool.

25, NW NW NW. Donald P. Knierim #2 Neal-Fiscus. Spd. 6-21-62. Comp. 7-19-62. TD 2130'. COTD 2090'. IP 20 BOP, lots of water. Paint Creek ss., top 2046'. Frac. Lawrence West pool.

25, NW SW NE. Richard S. Thompson #1 H. Schroeder. Abandoned Location 7-5-62. Lawrence West pool.

25, NE NE NW. Donald P. Knierim #1 Wright. Spd. 7-11-62. Comp. 7-20-62. TD 2153'. D&A. Ste. Genevieve ls., top 2110'. Lawrence West pool.

4N, 13W

Fr. 14, 358'SL, 606'EL, NE. Dale F. Brinkley #1 Burl E. Stevenson et al. Spd. April 1961. Comp. April 1961. TD 1768'. WATERFLOOD PRODUCER. Benoist ss., top 1684'. Lawrence pool.

24, C-NE SW. The Bradley Producing Corp. #W-157X Breen. Spd. 10-13-61. Comp. 10-25-61. TD 1733'. WATERFLOOD PRODUCER. Cypress ss., top 1484'. Frac. Lawrence pool.

25, C-SE. Richard S. Thompson #10 Stoltz. Spd. 7-12-62. Comp. 8-3-62. TD 1728'. COTD 1610'. IP 65 BOP. Cypress ss., top 1582'. Frac. Lawrence pool.

MACON COUNTY

14N, 1E

10, SW NW SE. National Assoc. Petr. #1 Constance Syford. Spd. 7-13-62. Comp. 7-27-62. TD 2406'. D&A. Silurian ls., top 2353'. Wildcat Far.

15N, 1E

6, SE SW NE. Jack Robinson #1 Chapman-Cottle. Com. Spd. 5-19-62. Comp. 7-6-62. TD 2537'. COTD 1975'. IP 45 BOP, 30 BW. Silurian ls., top 1937'. Frac. Blackland pool.

16N, 1E

21, SE SE SW. Atkins and Hale #1 Phillips. Spd. 7-12-62. Comp. 7-26-62. TD 1987'. D&A. Silurian ls., top 1937'. Blackland North pool.

16N, 4E

16, NE SW NE. National Assoc. Petr. Co. #1 Charles E. Dorr. Spd. 7-3-62. Comp. 7-19-62. TD 2496'. D&A. Devonian ls., top 2430'. Wildcat Far.

MACOUPIN COUNTY

7N, 7W

20, 360'NL, 365'EL, NW SE. C. M. F. Co. #1 William Cooper. Spd. 7-19-62. Comp. 8-3-62. TD 486'. D&A. Pennsylvanian ss., top 465'. WN (Staunton West pool).

MACOUPIN COUNTY (continued)

7N, 7W

24, NW NW SE. Maurice Nelson #1 Hoffstetter. Spd. 5-10-62. Comp. 7-12-62. TD 443'. IP 18 BOP. Pennsylvanian ss., top 437'. Staunton pool.

26, 330'SL, 25'EL, SW SW SE. Frank Insalaso #6 Darris. Spd. 6-22-62. Comp. 7-19-62. TD 487'. D&A. Barlow ls., top 483'. WN (Staunton pool).

10N, 9W

20, 1243'SL, 374'EL, NW. I. L. Bertinetti #1 Johnson. Spd. 6-23-62. Comp. 7-27-62. TD 600'. D&A. Ste. Genevieve ls., top 200'. Wildcat Far.

12N, 7W

10, SE SE NW. Dale Hopkins #1 Gibson. Spd. 12-31-61. Temp. Abd. 7-19-62. TD 1425'. Silurian ls., top 1402'. Acid. Wildcat Far.

MADISON COUNTY

5N, 5W

28, NE NW SW. S. B. Schenk #1 William Miener. Spd. 7-13-62. Comp. 8-2-62. TD 560'. D&A. Pennsylvanian ss., top 555'. Wildcat Far.

5N, 6W

5, SW NE SE. C. M. Faulkner #1 Dauderman. Spd. 6-14-62. Comp. 7-5-62. TD 562'. D&A. Pennsylvanian ss., top 547'. WN (Livingston South pool).

6N, 6W

22, 690'SL, 560'WL, SE. M. M. & S. Oil Co. #5 Bononi. Spd. 5-23-62. Comp. 7-5-62. TD 568'. IP 6 BOP. Pennsylvanian ss., top 558'. Livingston South pool.

26, NW SW SW. M. M. & S. Oil Company #1 Mitchelar. Spd. 6-16-62. Comp. 7-26-62. TD 621'. D&A. Pennsylvanian ss., top 584'. Livingston East pool.

MARION COUNTY

3N, 1E

30, SE SW NE. R. J.Steven #1 Snyder. Spd. 6-25-62. Comp. 7-13-62. TD 1590'. D&A. Benoist ss., top 1558'. Wildcat Far.

4N, 2E

24, 660'NL, 690'WL, NE NE. Tartan Oil Co. #1 Garrett. Spd. 6-20-62. Comp. 7-27-62. TD 3467'. IP 32 BOP, 50 BW. Carper ss., top 3398'. Frac. Kimmundy pool.

MONTGOMERY COUNTY

9N, 3W

31, SE SE NW. Middlesex Assoc. Oil Co. #1 Longmeyer. Spd. 6-6-62. Comp. 7-6-62. TD 2101'. D&A. Dutch Creek ss., top 2080'. WN (Hillsboro pool).

31, NW SE SE. Frank's Pet. Exploration #2 Witty. CORRECTION. Reported in May 1962 Drilling Report: TD 2015', Lingle ls., top 2105'. Should be: TD 2105', Lingle ls., top 2015'.

10N, 4W

30, SW NW NW. L. E. Ostrom #1 Ostermier. Spd. 7-6-62. Comp. 7-13-62. TD 638'. D&A. Pennsylvanian ss., top 633'. Raymond pool.

MOULTRIE COUNTY
13N, 4E
5, C-NE NW. M. H. Richardson #1 Zeller. Spd. 7-18-62. Comp. 8-3-62. TD 2930'. D&A. Silurian ls., top 2881'. Wildcat Far.

PEORIA COUNTY
8N, 5E
8, 666'SL, 40'WL, NW. Grover C. Denison #1 G. Roy Butler. Spd. 5-3-62. Comp. 5-3-62. TD 334'. STRUCTURE TEST. Pennsylvanian ss., top 332'.

PIATT COUNTY
16N, 6E
3, SE SE SE. Theo Myers #1 Busick. Spd. 5-5-62. Comp. 7-5-62. TD 1480'. D&A. Ste. Genevieve ls., top 1455'. Wildcat Far.

PIKE COUNTY
5S, 4W
31, 350'SL, 350'WL, SW. Ray F. Starr #1 Virgil Doyle. Spd. 5-28-62. Comp. 7-19-62. TD 383'. D&A. Maquoketa sh., top 383'. WN (Pittsfield pool).
5S, 5W
36, 650'SL, 330'EL, SE. Ray F. Starr #1 Victor Browning. Spd. 6-12-62. Comp. 7-19-62. TD 374'. D&A. Maquoketa sh., top 371'. WN (Pittsfield pool).

RICHLAND COUNTY
2N, 9E
8, NE SW NE. E. H. Kaufman #1 William M. Taylor. Spd. 6-29-62. Comp. 7-12-62. TD 3109'. D&A. Ste. Genevieve ls., top 3041'. WN (Schnell pool).

3N, 9E
2, 955'NL, 330'WL, SW. Samuel E. Boxell #1 E. Wilhite. Spd. 6-15-62. Comp. 7-27-62. TD 3590'. COTD 3000'. IP 15 BOP. Spar Mountain ls., top 2961'. Frac. Clay City Consol. pool.

5, SE NW SW. The Pure Oil Co. #4 Emma Walters. Spd. 6-4-62. Comp. 7-27-62. TD 3588'. D&A. Salem ls., top 3410'. Clay City Consol. pool.

35, NE NE SE. Jack Inglis Oil Prop. #1 Crowley. Spd. 12-29-61. Comp. 1-14-62. TD 3233'. PBTD 3150'. IP 168 BOP, Spar Mountain ls., top 3128'. Acid. EXTENSION TO CLAY CITY CONSOL. POOL.

3N, 10E
20, NE NE SE. W. H. Kinsell #1 T. L. Campbell. OWDD. Was Ring and Kinsell #1 T. L. Campbell. Comp. 11-2-60. OTD 3134'. IP was 14 BOP, 30 BW. Spar Mountain ls., top 3096'. Recomp. as Temp. Abd. (SO) 7-19-62. TD 3145'. McClosky ls., top 3123'. Frac. Olney South pool.

21, SW NW SW. W. H. Kinsell #2 Gallagher. Spd. 6-11-62. Comp. 7-19-62. TD 3165'. COTD 3148'. IP 65 BOP, trace of water. McClosky ls., top 3132'. Frac. Olney South pool.

25, NW NW NE. Don H. Baldwin, Inc. #1 C. L. Jordan et al. Abandoned location 7-12-62. Ritter pool.

27, NW SW NW. Ring Oil Co. #1 W. Propes. OWDD. Was Murvin Oil Co. #1 H. Jennings. Comp. 3-11-58. OTD 3283'. Was D&A. Recomp. 8-3-62. TD 4085'. D&A. Warsaw ls., top 3998'. Olney South pool.

RICHLAND COUNTY (continued)

3N, 10E

32, C-S/2 NW NW. Herman Brinkley #1 M. J. Nix. OWWO. Was Don Slape #1 M. J. Nix. Comp. 2-15-55. OTD 3176'. Was D&A (SO). Recomp. 7-19-62. TD 3176'. COTD 3160'. IP 15 BOP, trace of water. Spar Mountain ls., top 3146'. Calhoun Consol. pool.

35, SW SW SW. Merle Moudy #1 George Stallard. OWWO. Was Reliance Oil Corp. #1 George Stallard. Comp. 6-16-59. OTD 3355'. Was D&A. Recomp. 8-3-62. TD 3355'. D&A. Ste. Genevieve ls., top 3194'. Calhoun Central pool.

3N, 11E

Fr. 18, SE NE NW. John M. Zanetis #2 Gardener. CONVERSION. Was John Zanetis #2 Gardner. Comp. 7-1-59. OTD 3206'. IP was 90 BOP. Spar Mountain ls., top 3192'. Recomp. 6-16-62. TD 3206'. SALT WATER DISPOSAL. Cypress ss., top 2915'. Ritter North pool.

4N, 10E

17, NE SW SW. Vickery Drilling Co. #1 Harry Snider. Spd. 6-23-62. Comp. 7-5-62. TD 3068'. D&A. Ste. Genevieve ls., top 2967'. WN (Olney Consol. pool).

ST. CLAIR COUNTY

3S, 7W

33, SW SE NE. Ed. C. Rust, Tr. #1 Leinecke. Spd. 4-9-61. Comp. April 1961. TD 272'. IP 170,000 cu. ft. gas flowing. Cypress ss., top 211'. Marissa West pool.

33, SW SW SE. Ed. C. Rust, Tr. #2 Ed Rust. Spd. 3-28-61. Comp. 4-4-61. TD 308'. IP 407,000 cu. ft. gas flowing. Cypress ss., top 228'. Marissa West pool.

33, NW SE SE. E. C. Rust #1 C. L. Sommer. Spd. 3-14-61. Comp. 3-20-61. TD 226'. IP 1 BOP. Cypress ss., top 215'. Marissa West pool.

SALINE COUNTY

8S, 6E

11, SW NE SW. Victor R.Gallagher #1 Pet Speer-C Abney Com. Spd. 6-26-62. Comp. 7-5-62. TD 2311'. D&A. Vienna ls., top 2294'. WN (Raleigh pool).

11, NE SW NE. Victor R. Gallagher #1 Vinyard. Spd. 7-18-62. Comp. 7-27-62. TD 2352'. D&A. Tar Springs Fm., top 2337'. Raleigh pool.

13, C-E/2 SW SW. Louis Kapp #1 Ogelsby. Spd. 5-4-62. Comp. 7-27-62. TD 3057'. D&A. Ste. Genevieve ls., top 3010'. Eldorado West pool.

16, NE SE NE. Kewanee Oil Co. #2 Pearce "B" CONVERSION. Was Kewanee Oil #2 Pearce "B". Comp. 6-16-59. OTD 3021'. IP was 23 BOP, 92 BW. Aux Vases ss., top 2912'. Recomp. 2-9-62. TD 2978'. WATER INPUT. Aux Vases ss., top 2912'. Raleigh pool.

25, 430'SL, 330'WL, SW. Poc Oil Corporation #3 Frieda Gates et al. Spd. 1-26-62. Comp. 7-26-62. TD 2150'. COTD 2050'. IP 15 BOP. Waltersburg ss., top 2036'. Frac. Eldorado Consol. pool.

SALINE COUNTY (continued)

8S, 6E

25, 530'SL, 330'WL, SW. Foc Oil Corp. #5 Frieda Gates. Spd. 5-7-62, Comp. 7-13-62. TD 2872'. COTD 2840'. IP 15 BOP, 55 BW. Aux Vases ss., top 2812'. Frac. Eldorado Consol. pool.

35, NE NE NW. Bufay Oil Co. #2 Sprich-Lorch. Spd. 7-12-62. Comp. 8-3-62. TD 2120'. IP 120 BOP, thru 1/32" choke. Waltersburg ss., top 2012'. Frac. Eldorado Consol. pool.

8S, 7E

3, SE NW SW. Louis Kapp #1 Hereford. Spd. 5-18-62. Comp. 7-27-62. TD 2958'. IP 37 BOP, 65 BW. Hardinsburg ss., top 2330'. Frac. Eldorado Consol. pool.

23, NE SE SW. G. L. Reaser #1 Furlong "A". Spd. 6-13-61. Comp. August 1961. TD 3101'. COTD 2912'. IP 30 BOP, ½ BW. Aux Vases ss., top 2860'. Frac. Eldorado East pool.

SANGAMON COUNTY

15N, 3W

20, NW SW NE. W. M. Runyon #1 Fling. Spd. 3-2-62. Comp. 7-19-62. TD 1712'. IP 3 BOP, 3 BW. Devonian ss., top 1704'. Frac. EXTENSION TO BERRY POOL.

21, NW NE SW. Earl and Albert Sagle #1 Ranch. Spd. 7-10-62. Comp. 7-19-62. TD 1772'. D&A. Silurian ls., top 1743'. WN (Berry pool).

29, 330'SL, 340'EL, SE NW. James H. Donnewald #2 Sturdy. Spd. 6-1-62. Comp. 7-5-62. TD 1770'. D&A. Silurian ls., top 1734'. Berry pool.

32, SE NE NW. James H. Donnewald #1 Bell. Spd. 1-23-62. Comp. 7-5-62. TD 1765'. COTD 1740'. IP 95 BOP, Silurian ls., top 1733'. Frac. Berry pool.

32, SE NW NW. James H. Donnewald #2 Bell. Spd. 2-24-62. Comp. 7-5-62. TD 1775'. COTD 1740'. IP 40 BOP. Silurian ls., top 1726'. Frac. Berry pool.

32, NW SW NE. James H.Donnewald #3 Bell. Spd. 2-26-62. Comp. 7-5-62. TD 1775'. D&A. Silurian ls., top 1734'. Berry pool.

32, NW NE NW. James H. Donnewald #4 Bell. Spd. 3-5-62. Comp. 7-12-62. TD 1776'. IP 45 BOP, 100 BW. Silurian ls., top 1718'. Frac. Berry pool.

32, NW NW NE. James Donnewald #5 Bell. Spd. 3-21-62. Comp. 7-5-62. TD 1749'. COTD 1740'. IP 70 BOP. Silurian ls., top 1730'. Frac. Berry pool.

32, SW SE NE. James H.Donnewald #1 Grieme. Spd. 6-1-62. Comp. 7-5-62. TD 1788'. IP 88 BOP, 20 BW. Silurian ls., top 1738'. Frac. Berry pool.

15N, 4W

29, NE SW SW. M. M. & S. Oil Co. #1 Leonard Mohler. Spd. 7-3-62. Comp. 7-12-62. TD 1657'. D&A. Silurian ls., top 1627'. Springfield East pool.

SCHUYLER COUNTY

2N, 2W

9, SW NE SW. Thomas W. Pannell #1 Corbin Stambaugh. Spd. 6-13-62. Comp. 8-2-62. TD 1038'. D&A. Trenton ls., top 853'. Rushville Northwest pool.

SHELBY COUNTY

10N, 4E

16, SE SE SE. M. H. Richardson #1 Compton. Spd. 6-23-61. Comp. October 1961 TD 1844'. WATER INPUT. Benoist ss., top 1754'. Mode pool.

17, 330'NL, 940'WL, SE. Schaefer Oil Company #A-1 Ralph Allen. Spd. 7-8-62. Comp. 7-20-62. TD 1759'. D&A. Benoist ss., top 1751'. Clarksburg pool.

21, NW NE NE. M. H. Richardson #10 Hoskins. Spd. 7-27-61. Comp. October 1961. TD 1780'. WATER INPUT. Benoist ss., tpp 1754'. Mode pool.

21, 330'SL, 430'EL, NE NE. M. H. Richardson #12 Hoskins. Spd. 8-16-61. Comp. September 1961. TD 3265'. WATER INPUT. Aux Vases ss., top 1850'. Mode pool.

21, SE SW NE. M. H. Richardson #19 Hoskins. Spd. 6-27-62. Comp. June 1962. TD 1839'. WATER INPUT. Aux Vases ss., top 1778'. Mode pool.

22, NW NW SW. M. H. Richardson #1 Hartman. CONVERSION. Was M. H. Richardson #1 Hartman. Comp. 1-25-62. OTD 1859'. IP was 80 BOP. Benoist ss., top 1744'. Recomp. 3-25-62. TD 1859'. WATER INPUT. Benoist ss., 1744'. Mode pool.

22, NW NE SW. M. H. Richardson #C-1 Hartman. Spd. 7-25-61. Comp. October 1961. TD 1799'. WATER INPUT. Benoist ss., top 1766'. Mode pool.

22, SW SW NW. M. H. Richardson #3 Hoskins. Spd. 7-10-61. Comp. 7-13-61. TD 1836'. WATERFLOOD PRODUCER. Benoist ss., top 1742'. Mode pool.

22, NW SW NW. M. H. Richardson #7 Hoskins. CONVERSION. Was M. H. Richardson et al. #7 H. H. Hoskins. Comp. 9-6-61. OTD 1861'. IPwas 16 BOP, 3 BW. Paint Creek ss. and Benoist ss. Recomp. November 1961. TD 1861'. WATER INPUT. Benoist ss., top 1740'. Mode pool.

28, SW SE SW. Jack Robinson #1 Kenneth Gallagher. Spd. 6-21-62. Comp. 7-19-62. TD 1889'. D&A. Ste. Genevieve ls., top 1836'. Fancher pool.

33, 390'NL, 350'EL, NW NW. National Assoc. Petr. #1 Edwin C. Grove. Spd. 5-29-62. Comp. 7-5-62. TD 1867'. COTD 1760'. IP 5 BOP, 180 BW. Benoist ss., top 1749'. DISCOVERY OF FANCHER POOL.

10N, 5E

23, SW SW NW. Don Durr #1 Hartman. Spd. 4-12-62. Comp. 7-19-62. TD 3177'. D&A. Carper ss., top 3058'. Frac. WN (Stewardson pool.

12N, 4E

35, C-SE SW. Don Durr #1 Jackson. Spd. 6-18-62. Comp. 7-19-62. TD 1957'. D&A. Ste. Genevieve ls., top 1936'. Wildcat Far.

WABASH COUNTY

1N, 11W

6, SW SE SE. J. P. Gaines #2 Grover Sanders. Spd. 10-9-61. Comp. 10-17-61. TD 1900'. D&A. Cypress ss., top 1885'. Allendale pool.

1N, 12W

5, 330'SL, 430'EL, SW SW. Morris P. Youngblood #11 Litherland-Smith. Spd. 5-23-62. Comp. 5-13-62. TD 1532'. IP 80 BOP (Waterflood Producer) Biehl ss., top 1523'. Natural. Allendale pool.

WABASH COUNTY (continued)

1N, 12W

8, 330'NL, 655'EL, NW NW. L. & M. Oil Co.#10 Litherland. Spd. 6-26-62. Comp. 7-12-62. TD 1569'. D&A. Biehl ss., top 1535'. Allendale pool.

10, SW SW NE. Charles E. Carr #1 Price Heirs. Spd. 7-3-62. Comp. 7-20-62. TD2352'. D&A. Ste. Genevieve ls., top 2317'. Allendale pool.

15, NW NE SW. J. P. Gaines #1 Henderson. Spd. 5-30-62. Comp. 7-13-62. TD 2083'. COTD 2065'. IP 65 BOP, trace of water. Cypress ss., top 2048'. Frac. Allendale pool.

16, NE NW SE. J. P. Gaines #1 Stevens Heirs. Spd. 5-12-62. Comp. 7-13-62. TD 2146'. IP 105 BOP. Bethel ss., top 2134'. Shot. Allendale pool.

35, SW SW SW. Carl Neer #1 Newkirk-Hayes. OWWO. Was Magnolia #1 Newkirk-Hayes. Comp. 8-10-43. CTD 2712'. Was D&A. Recomp. 7-20-62. TD 2712'. D&A. Ste. Genevieve ls., top 2556'. New Harmony Consol. pool.

1N, 14W

2, SE SE NE. Johnie S.Carter Drlg. Contr #1 Pixley et al. Com. Spd. 2-7-62. Comp. 7-12-62. TD 2940'. D&A. Ste. Genevieve ls., top 2856'. Berryville Consol. pool.

1S, 12W

16, 151'SL, 330'WL, SW A. B. Davis #1 Elijah Harris. OWWO. Was Jackson and Wrather Oil#1 E. Harris. Comp. 10-7-58. OTD 2015'. Was Temp. Abd. Recomp. June 1961. TD 2005'. D&A. Cypress ss., top 1992'. Mt. Carmel pool.

1S, 13W

36, NE NE SW. D. L. Graham d/b/a/ Little Egypt Oil #1 Sereno White. OWWO. Was E. H. Morris #1 Sereno White . Comp. 12-2-59. OTD 2656'. Was D&A. Recomp. 6-26-61. TD 2657'. D&A. Ste. Genevieve ls., top 2589'. WN (New Harmony Consol. pool).

2S, 13W

15, NE NW SE. Tri-Par Oil Co. #1 M. Kennard. OWWO. Was J. Reznik #1 Maynes Hrs. Comp. 9-5-50. OTD 2411'. Was D&A. Recomp. 7-12-62. TD 2411'. D&A. Cypress ss., top 2394'. Rochester pool.

Ir, 32, 990'SL, 1650'WL, NW SW. Kelley, Conrad and Kaye #1 Fearheiley-Epler Unit. Spd. 11-16-61. Temp. Abd. 7-13-62. TD 2818'. Aux Vases ss., top 2750'. New Harmony Consol. pool.

2S, 14W

4, SE SE NE. Tartan Oil Co. #9 Gray Estate. Spd. 5-31-62. Comp. 8-2-62. TD 2380'. D&A. Tar Springs ss., top 2355'. Browns pool.

12, SW NW NE. National Assoc. Petrl. Co. #1 Harry E. Brown Trust. Spd. 7-11-62. Comp. 7-26-62. TD 2961'. D&A. Ste. Genevieve ls., top 2817'. Browns East pool.

WASHINGTON COUNTY

1S, 5W

24, SE SE SW. Shakespeare Oil Co. #1 Borckmeier-Borrenpohl Com. Spd. 7-13-62. Comp. 7-26-62. TD 2312'. D&A. Devonian ls., top 2234'. Wildcat Far.

WASHINGTON COUNTY (continued)

2S, 1W

2, SE SE NW. Charles T. Evans #6 Vernon Richardson. Spd. 6-29-62. Comp. 7-13-62. TD 1512'. D&A. Cypress ss., top 1506'. Richview pool.

2, 655'SL, 1020'WL, SW. N. A. Baldridge #1 Shanks Heirs. Com. Spd. 1-13-62. Comp. 1-18-62. TD 1665'. D&A. Paint Creek ls., top 1600'. Richview pool.

3, 220'NL, 138'EL, SE. Leo Dare #1 Hake Community. Spd. 6-19-62. Comp. 8-3-62. TD 1518'. IP 4 BOP. Cypress ss., top 1492'. Frac. Richview pool.

10, 192'SL, 750'WL, NE. Albert Weiss #1 Omie Campbell Unit. OWDD. Was J. Matthews #1 S. W. Schinall. Comp. 10-15-46. OTD 1551'. Was D&A. Recomp. 7-27-62. TD 1690'. D&A. Benoist ss., top 1681'. Frac. Richview pool.

2S, 4W

26, SE SE NW. N. A. Baldridge #1 Ray Garlich. Spd. 6-23-62. Comp. 7-12-62. TD 1430'. D&A. Ste. Genevieve ls., top 1402'. Wildcat Far.

3S, 1W

16, SW SW NW. Virgil T. Bailey, Inc. #1 Jablonski Heirs. Spd. 7-6-62. Comp. 7-13-62. TD 1410'. D&A. Benoist ss., top 1392'. Dubois Consol. pool.

33, 815'SL, 680'WL, SE NW. N. A. Baldridge #1 D. Polczynski. Spd. 2-2-62. Comp. 8-2-62. TD 1340'. IP 25 BOP. Benoist ss., top 1332'. Shot. Dubois Central pool.

WAYNE COUNTY

1N, 5E

13, SW NE SW. Charles E. Booth #1 Burgess. Spd. 6-21-62. Comp. 7-12-62. TD 3005'. IP 70 BOP. Aux Vases ss., top 2969'. Frac. Johnsonville West pool.

14, SW SE SE. Charles E. Booth #1 Henson. Spd. 7-18-62. Comp. 7-27-62. TD 2907'. D&A. Aux Vases ss., top 2891'. Johnsonville West pool.

1N, 6E

18, NW NW NW. East Central Develop Co. #1 R. Murphy. OWWO. Was Powers #1 Murphy. Comp. 11-30-43. OTD 3147'. Was D&A. Recomp. 7-19-62. TD 3147'. D&A (SO). Ste. Genevieve ls., top 2958'. Frac. Johnsonville West pool.

1N, 9E

31, NW NE NE. John M. Zanetis #3 William F. Daubs. CONVERSION. Was J. Zanetis #3 Daubs. Comp. 8-28-51. OTD 3298'. IP was 73 BOP. Aux Vases ss., top 3160'. Recomp. 6-16-62. TD 3292'. SALT WATER DISPOSAL. Locust Grove pool.

2N, 6E

20, NE SW NE. East Central Develop #1 Anderson. Spd. 7-12-62. Comp. 7-20-62. TD 3201'. D&A. St. Louis ls., top 3194'. Zenith North pool.

WAYNE COUNTY (continued)

1S, 6E

15, NW SW SE. Max E. Lazich #1 Russel Porch et al. Spd. 6-23-62. Comp. 7-20-62. TD 3285'. D&A. St. Louis ls., top 3268'. WN (Johnsonville South pool).

28, 687'NL, 330'WL, SE. Texaco Inc. #3 H. O. Fuhrer NCT-1. OWDD. Was Texas #3 H. O. Fuhrer. Comp. 5-12-42. OTD 3190'. IP was 132 BOP. Aux Vases ss. and McClosky ls. Recomp. 8-4-61. TD 3311'. IP 57 BOP, 2 BW. Aux Vases ss., and St. Louis ls. Acid. Johnsonville Consol. pool.

28, 689'SL, 330'WL, SE SE. Texaco Inc. #4 H. O. Fuhrer NCT-1. OWDD. Was Texas #4 H. Fuhrer. Comp. 5-5-42. OTD 3172'. IP was 329 BOP. Levias and McClosky . Recomp. 7-1-61. TD 3302'. St. Louis ls., top 3281'. Acid. Johnsonville Consol. pool.

28, 686'SL, 330'EL, SW. Texaco Inc. #3 B. Talbert "A". OWDD. Was Texas #3 B. Talbert. Comp. 1-13-42. OTD 3182'. IP was 134 BOP. Aux Vases ss. and McClosky ls. Recomp. 10-9-61. TD 3300'. COTD 3297'. IP 110 BOP, 135,000 cu. ft. gas flowing, 3 BW. St. Louis ls., top 3250'. Acid. Johnsonville Consol. pool.

1S, 7E

11, SE SW NE. Shulman Brothers #1 Atkinson. OWWO. Was J. W. Meyers #1 Atkinson Comp. 10-19-48. OTD 3225'. Was D&A in Ste. Genevieve ls., top 3140'. Re-Comp. 7-26-62 as Junked Hole at 223'. Clay City Consol. pool.

2S, 5E

34, SE SW SE. Robert E. Thorpe, Jr. #1 Bennett. Spd. 7-17-62. Comp. 8-3-62. TD 3330'. D&A. Ste. Genevieve ls., top 3252'. WF.

2S, 9E

28, 460'NL, 330'WL, SW SE. Collins Bros. Oil Co. #1 Fisher Com. Spd. 5-27-62. Temp. Abd. 7-26-62. TD 140'. Goldengate Consol. pool.

28, SW SW NW. R. C. Davoust Co. #1 Heideiger-Teacher's Pension Comm. Tr. Spd. 1-22-62. Comp. 7-12-62. TD 5375'. IP 55 BOP, 25 BW. Dutch Creek ss., top 5346'. Frac. Goldengate Consol. pool.

3S, 6E

9, SW NW NE. J. E. Fulford #2 Draper. Spd. 7-18-62. Comp. 8-3-62. TD 3415'. D&A. Ste. Genevieve ls., top 3282'. WN (Mayberry pool).

3S, 8E

2, 387'NL, 330'WL, NE NW. Bayview Oil Corp. #1 Haskell Barnard et al. Spd. 6-8-62. Comp. 7-5-62. TD 3463'. D&A. Ste. Genevieve ls., top 3356'. Barnhill pool.

WHITE COUNTY

3S, 14W

29, 405'SL, 330'EL, SW NW. R. A. Harris #6 Frank Rawlinson. Spd. 6-5-62. Comp. 7-26-62. TD 3074'. IP 28 BOP. Bethel ss., top 2792'. Frac. Phillipstown Consol. pool.

WHITE COUNTY (continued)

4S, 10E

17, 330'NL, 327'EL, SE SE. Dee Drilling Co. #2 Ruth P. Henderson. Abandoned Location 7-12-62. Sumpter East pool.

20, NE SE NE. Dee Drilling Co. #2 Bond-Henderson Com. Spd. 6-12-62. Comp. 7-12-62. TD 3210'. COTD 2881'. IP 153 BOP. Cypress ss., top 2811'. Acid. Frac. Sumpter East pool.

21, 345'SL, 363'EL, NE SW NW. Slagter Prod. Corp. #3 Land-Barbre-Renshaw Com. Spd. 5-23-62. Temp. Abd. (SO). 7-26-62. TD 3182'. Ste. Genevieve ls., top 3128'. Sumpter East pool.

21, NW SE NW. Slagter Prod. Corp. #1 Renshaw. Spd. 6-4-62. Comp. 7-12-62. TD 3180'. COTD 2888'. IP 78 BOP. Cypress ss., top 2787'. Frac. Sumpter East pool.

4S, 14W

22, 500'SL, 500'EL, NW. Indiana Farm Bur. Coop #W-1 Ford. Spd. 6-1-62. Comp. 6-9-62. TD 2892'. WATER INPUT. Aux Vases ss., top 2842'. New Harmony Consol. pool.

29, 418'SL, 365'EL, NW NW. P. E. Tipton Tr. for Calvin Oil #2 Mary Watson. Spd. 10-12-61. Comp. 10-17-61. TD 2413'. IP 10 BOP. Tar Springs ss., top 2382'. Frac. New Harmony Consol. pool.

33, SE SE SE. The Superior Oil Co. #21 E. R. Greathouse. OWDD. Was Sun #21 E. R. Greathouse. Comp. 2-11-41. OTD 2727'. IP was 215 BOP. Cypress ss. and Bethel ss. Converted to Bethel ss. Water Input 10-12-57. by Sun Oil Co. Recomp. 5-14-62. TD 2842'. WATER INPUT. Bethel ss. and Aux Vases ss. New Harmony Consol. pool.

33, SE SW SE. The Superior Oil Co. #22 E. R. Greathouse. OWDD. Was Sun #22 Greathouse. Comp. 2-11-41. OTD 2727'. IP was 125 BOP. Bethel ss. top 2668'. Converted to Bethel Water Input 12-5-56 by Sun Oil Co. Recomp. 5-17-62. TD 2852'. WATER INPUT. Bethel ss. and Aux Vases ss. New Harmony Consol. pool.

33, SE SE SW. The Superior Oil Co. #24 E. R. Greathouse. OWDD. Was Sun #24 E. R. Greathouse. Comp. 3-11-41. OTD 2730'. IP was 145 BOP. Cypress ss., and Bethel ss. Converted to Bethel Water Input 4-7-57, by Sun Oil Co. Recomp. 5-13-62. TD 2865'. WATER INPUT. Bethel ss. and Aux Vases ss. New Harmony Consol. pool.

5S, 8E

16, SW SW SE. Slagter Prod. Corp. #1 J. Oren Renshaw. Spd. 6-29-62. Comp. 7-12-62. TD 3500'. D&A. Ste. Genevieve ls., top 3400'. Wildcat Far.

24, NE SE SE. Thomas A. Mitchell Drlg. #1 A. J. Stephens. Spd. 6-12-62. Comp. 7-5-62. TD 3302'. D&A. Ste. Genevieve ls., top 3190'. Trumbull Consol. pool.

24, NW SE SE. Rock Island Oil and Refg. Co. #1 Henry Stephens. Spd. 6-29-62. Comp. 8-2-62. TD 3307'. COTD 3260'. IP 70 BOP. Ohara ls., and Spar Mountain ls.. Acid. Trumbull Consol. pool.

WHITE COUNTY (continued)

5S, 9E

16, SE SE SW. T. M. Bane #1 Aaron E. Griffith. Spd. 6-4-62. Comp. 7-19-62. TD 3212', COTD 2550'. IP 28 BOP. Tar Springs ss., top 2528'. Trumbull Consol. pool. NEW PAY IN POOL.

5S, 10E

11, NW SW NW. Permian Oil Inc. #1 Givens. OWWO. Was Permian Oil Co. #1 Givens. Comp. 11-8-61. OTD 3097'. Was D&A. Recomp. 7-19-62. TD 3097'. COTD 2350'. IP 40 BOP. Tar Springs ss., top 2332'. Frac. Phillipstown South pool.

11, NE SW NW. Permian Oil Inc. #3 Givens. Spd. 7-8-62. Comp. 7-26-62. TD 2362'. COTD 2335'. IP 30 BOP. Tar Springs ss., top 2321'. Frac. Phillipstown Consol. pool.

28, SW SW NE. Atlas Drilling Co. #1 Wm. Hanna "A". OWDD. Was Dean and Halloweil #1 Hanna. Comp. 6-8-54. OTD 1390'. Was D&A (SO). Recomp. 7-19-62. TD 1539'. COTD 1434', IP 6 BOP, 10 BW. Pennsylvanian ss., top 1398'. Frac. Storms Consol. pool.

5S, 14W

9, 2210'SL, 2386'EL, NE. The Superior Oil Co. #4 H. C. Ford Et al. OWDD. Was Superior Oil Co. #4 H. C. Ford et al. Comp. 11-21-39. OTD 2170'. IP was 300 BOP. Waltersburg ss., top 2145'. Converted to Waltersburg Water Input by Superior Oil Co. Recomp. 10-27-61. TD 2781'. WATER INPUT. Bethel ss., top 2731'. New Harmony Consol. pool.

6S, 8E

8, SW SW SW. Howard E. Garrett #1 Clyde F. Nelson. Spd. 6-11-62. Comp. 6-28-62. TD 3300'. D&A. Ste. Genevieve ls., top 3222'. Enfield South pool.

6S, 9E

8, NE NW NE. Illinois Lease Operating #1 Bernard Kisner. Spd. 7-10-62. Comp. 7-26-62. TD 3103'. D&A. Ste. Genevieve ls., top 3080'. Roland Consol. pool.

6S, 10E

12, SE NE SE. National Assoc. Petr. #4 Cicely Hubele. OWDD. Was R. Halbert #1 Mrs. C. D. Hubele. Comp. 9-7-49. OTD 1365'. Was D&A (SO). Recomp. 7-20-62. TD 2259'. IP 53 BOP. Palestine ss. and Tar Springs ss., Mamie South Consol. pool.

7S, 11E

Fr. 7, 995'NL, 525'EL, SW. Skiles Oil Corp. #7 Ivan McCallister. Spd. 12-9-61. Comp. 7-13-62. TD 2515'. IP 7 BOP, 20 BW. Tar Springs ss., top 2150' Frac. New Haven Consol. pool.

PRODUCING WELLS REPORTED PLUGGED TO JULY 14, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CLARK COUNTY

32-9N-14W, C-N/2 SW SE. Ralph H. Edwards #1 M. Kimlin. 577'. 7-10-62. Oak Point.
32-9N-14W, SW SW SE. Ralph H. Edwards #2 M. Kimlin. 1182'. 7-11-62. Oak Point.
35-9N-14W, SE SE SW. Dillman & Tyhurst Oil #1-A D. & T. Geff. 830'. 6-29-62. Bellair.
14-10N-14W, No record of location. Forest Oil Corp. (Was Ohio Oil) #5 W. McCrory Heirs. 508'. 11-24-61. Casey.
14-10N-14W, 320'NL, 222'WL, SW SW. Forest Oil Corp. #D-13 J. McCrory. 492'. 1-13-62. Casey.
14-10N-14W, 50'NL, 1'EL, SW SW SW. Forest Oil Corp. #E-14 J. McCrory. 481'. 12-7-61. Casey.
14-10N-14W, 50'NL, 221'EL, SE SW SW. Forest Oil Corp. #F-14 J. McCrory. 472'. 12-18-61. Casey.
14-10N-14W, 222'SL, 223'WL, SE SW. Forest Oil Corp. #G-15 W. McCrory. 484'. 1-25-62. Casey.
15-10N-14W, 220'NL, 1'EL, NW SE SE. Forest Oil Corp. #B-13 J. C. Hartman. 554'. 4-4-62. Casey.
15-10N-14W, 330'NL, 220'WL, SW SE SE. Forest Oil Corp. #A-15 Margaret Keeler. 537'. 4-17-62. Casey.
15-10N-14W, 330'NL, 1'EL, SW SE SE. Forest Oil Corp. #B-15 Margaret Keeler. 580'. 4-14-62. Casey.
15-10N-14W, 330'NL, 220'EL, SE SE SE. Forest Oil Corp. # C-15 Margaret Keeler. 554'. 4-15-62. Casey.
23-10N-14W, 220'SL, 220'WL, NW. Forest Oil Corp. #D-21 F. Lenex. 602'. 3-2-62. Casey.
23-10N-14W, 220'SL, 1'EL, SW SW NW. Forest Oil Corp. #E-21 F. Lenex. 517'. 3-3-62 Casey.
23-10N-14W, 220'SL, 220'EL, SW NW. Forest Oil Corp. #F-21 F. Lenex. 518'. 3-22-62. Casey.
23-10N-14W, 220'SL, 220'WL, SE NW. Forest Oil Corp. #G-21 F. Lenex. 515'. 3-26-62. Casey.
36-10N-14W, SE SW SW. Frank A. Bridge #1 Virgil Jones. 1413'. 6-27-62. Johnson North

CLAY COUNTY

Fr. 6-5N-7E, 990'SL, 330'WL, SW. Coy Oil Inc. #3 Lester Stortzum. 2840'. 3-3-62. Sailor Springs Consol. (Water Input - Formerly a producer).

CLINTON COUNTY

4-1N-3W, 959'SL, 324'WL, SW. Clariton Oil (Paul Mosebach) #4 Belle Maddux. 2414'. 7-14-62. Bartelso.
5-1N-3W, 211'SL, 1545'EL, SW. Paul Mosebach #1 Henry Kempworth. 2529'. 7-12-62. Bartelso.
5-1N-3W, 375'SL, 426'EL, SW SW. Shakespeare Oil #1-A Henry Kampworth. 1028'. 7-13-62. Bartelso.
9-1N-5W, NE SW SW. Brand Oil #1 A. H. Tonnies. 1972'. 7-2-62. New Baden East.

CRAWFORD COUNTY

10-5N-11W, SW SE SE. Ashland Oil and Refining (Formerly D. W. Franchot & Co.) #1 F. E. Dickinson. 957'. 6-15-62. Main Consol.

CRAWFORD COUNTY (continued)

10-5N-11W, SE SE SE. Ashland Oil and Refining Co. #2 F. E. Dickinson. 960'. 6-14-62. Main Consol.

10-5N-11W, SE SW SE. Ashland Oil and Refining (Formerly D. W. Franchot & Co.). #0-1 Fred Simpson. 989'. 6-21-62. Main Consol.

10-5N-11W, SW SW SE. Ashland Oil and Refining Co. #2 Fred Simpson. 1016'. 6-26-62. Main Consol.

16-5N-11W, SE NE NE. Ashland Oil and Refining Co. #1 Ray Ridgeway. 1032'. 6-27-62. Main Consol.

22-6N-13W, 185'SL, 210'EL, NE NW. The Ohio Oil Co. #1 H. Martin. 997'. 5-17-62. Main Consol.

22-6N-13W, 650'NL, 200'EL, NE NW. The Ohio Oil Co. (Formerly Crescent) #2 H. Martin. 930'. 6-12-62. Main Consol.

22-6N-13W, 580'NL, 205'WL, NE NW. The Ohio Oil Co. #8 H. Martin. 967'. 6-20-62. Main Consol.

22-6N-13W, 550'SL, 165'WL, SW NW. The Ohio Oil Co. (Formerly McArthur) #13 J. H. Wasson. 962'. 6-28-62. Main Consol.

23-6N-13W, 220'NL, 200'WL, NE. The Ohio Oil Co. (Formerly Morrison Oil Co.) #3 F. A. Martin et al. 958'. 6-26-62. Main Consol.

35-6N-13W, 170'NL, 250'EL, NE NE. A. S. Coffey (Formerly Red Bank) #1 C. L. DuCommon a/c 4. 965'. 6-29-62. Main Consol.

35-6N-13W, 190'NL, 660'EL, NE NE. A. L. Coffey (Formerly Red Bank) #2 Charles DuCommon a/c 4. 982'. 7-5-62. Main Consol.

5-7N-13W, NW SE NE. Chester Wagstaff #1-B Arthur Vaughn. 1446'. 5-6-62. Main Consol.

*35-7N-13W, 660'NL, 1170'WL, SE. The Ohio Oil Co. #1 J. Holler. No record of TD. 6-8-62. Main Consol.

*35-7N-13W, 600'NL, 800'WL, SE. The Ohio Oil Co. #2 J. Holler. No record of TD. 6-18-62. Main Consol.

35-7N-13W, 330'SL, 318'EL, NW SE. The Ohio Oil Co. #5 J. Holler. 946'. 6-20-62. Main Consol.

35-7N-13W, 1200'SL, 1130'EL, SE. The Ohio Oil Co. #31 Mary McLain a/c 1. 990'. 6-27-62. Main Consol.

EDGAR COUNTY

13-14N-14W, SE NE SW. John W. Faucett #1 Carloin Cooley Thompson. 267'. 5-5-62. Warrenton-Borton.

EDWARDS COUNTY

31-2N-14W, 330'NL, 380'EL, SE SW. Ora A. Oldfield #3 Scranton. 3216'. 6-12-62. Parkersburg Consol.

FAYETTE COUNTY

2-7N-3E, SE NW NE. The Carter Oil Company #1 Hettie Mills. 1615'. 7-2-62. Louden

2-7N-3E, SW NW NE. The Carter Oil Company #2-W Nettie Mills. 1611'. 7-2-62. Louden. (Water Input - Formerly a producer).

2-7N-3E, NE NW NE. The Carter Oil Company #3-W Nettie Mills. 1609'. 7-2-62. Louden. (Water Input - Formerly a producer).

2-7N-3E, NW NW NE. The Carter Oil Company #4 Nettie Mills. 1607'. 7-3-62. Louden.

3-7N-3E, NW NE SE. The Carter Oil Company #1 A. P. Poorman. 1600'. 6-29-62. Louden.

3-7N-3E, NE NE SE. The Carter Oil Company #2-W A. P. Poorman. 1604'. 6-29-62. Louden. (Water Input - Formerly a producer).

GALLATIN COUNTY

11-8S-10E, C-SE SW. A. W. Cherry & Barron Kidd #28 Kerwin. 2839'. 6-21-62. Inman East Consol.

HAMILTON COUNTY

11-6S-5E, SW NW NE. J. N. Willhite #1 Hattie Page. 3268'. 6-29-62. Dale Consol.

JASPER COUNTY

21-6N-10E, NE SE SW. Perry Fulk #1 L. Hemrich. 2840'. 6-20-62. Clay City Consol.
14-7N-10E, SE SW NE. Parrish & Ensminger #2 Lloyd Short. 2650'. 6-23-62. Clay City Consol.

JEFFERSON COUNTY

17-1S-4E, SW SW NW. John F. Dunnill #1 James L. Barnett. 3281'. 7-11-62. Divide Consol.

LAWRENCE COUNTY

6-3N-12W, 80'SL, 120'EL, NW NE. The Ohio Oil Company #3 J. H. Bedford. 1523'. 6-7-62. Lawrence.
17-3N-12W, 440'SL, 200'EL, NE NW. The Ohio Oil Company (Formerly Shaffer Smathers) #16 W. E. Finley. 1508'. 6-26-62. Lawrence.
17-3N-12W, 460'SL, 655'EL, NE NW. The Ohio Oil Company (Formerly Schaffer & Smathers) #24 W. E. Finley. 1553'. 6-18-62. Lawrence.
17-3N-12W, 850'NL, 1180'EL, NW. The Ohio Oil Company #41 W. E. Finley. 1782'. 7-2-62. Lawrence.
*18-3N-12W, 400'SL, 850'WL, NE NE. The Ohio Oil Company #1 Maggie Bell a/c 2. 1648'. 6-21-62. Lawrence.
35-3N-12W, 50'NL, 200'EL, NE NE. Big 4 (Formerly The Bradley Producing Corporation) #7 Laura Gillespie. 1002'. 6-15-62. Lawrence.
36-3N-12W, 170'SL, 200'EL, SW NW. The Ohio Oil Company #3 J. J. Gould a/c 2. 1826'. 6-11-62. Lawrence.
18-4N-12W, 1570'NL, 160'EL, NW. The Ohio Oil Company #29 King, Perry a/c 1 & 2. 1615'. 6-27-62. Lawrence.

RICHLAND COUNTY

16-2N-14W, SW SE NE. Calvert Drilling, Inc. #1 James McVaigh. 3133'. 6-13-62. Parkersburg Consol.
20-2N-14W, SW SW NW. Calvert Drilling, Inc. #1 Byram Community. 3194'. 6-30-62. Parkersburg Consol.
5-3N-9E, 2164'NL, 991'EL, NE. Pure Oil Company #2 John Hundley. 3015'. 6-26-62. Clay City Consol.
5-3N-9E, W/2 SW NE. Pure Oil Company #5 John Hundley. 3015'. 6-28-62. Clay City Consol.
8-3N-9E, 1000'NL, 1006'EL, NW NE. Ohio Oil Company #7 Arbuthnot. 2974'. 6-8-62. Clay City Consol. (Salt Water Disposal - Formerly a producer).
12-4N-9E, 662'SL, 333'EL, of Section. Pure Oil Company #1-A Grant Stevens. 2965'. 6-30-62. Clay City Consol.
6-4N-10E, 700'NL, 1644'WL, NW. Pure Oil Company #5 G. B Murry "A". 2880'. 6-2-62. Clay City Consol.
13-4N-10E, SW NE NW. George & Wrather Drilling Co. #1 Minnie Leaf. 3082'. 6-8-62. Olney Consol.
29-5N-10E, 670'NL, 1661'WL, NW. Pure Oil Company #1 E. O. Nicholas. 2860'. 6-12-62. Clay City Consol.
30-5N-10E, SW SW SW. John W. Rudy #1 Varner Consolidated. 2816'. 6-6-62. Clay City Consol.
31-5N-10E, 2006'SL, 994'EL, SE. Pure Oil Company #3 Emma J. Billings. 2860'. 6-15-62. Clay City Consol.
31-5N-10E, 677'SL, 330'WL, NE. Pure Oil Company #1 Roy Grove. 2875'. 6-18-62. Clay City Consol.
31-5N-10E, 2007'NL, 330'EL, NE. Pure Oil Company #2 Roy Grove. 2854'. 6-14-62. Clay City Consol.

RICHLAND COUNTY (continued)

31-5N-10E, 677'SL, 330'WL, SE. Pure Oil Company #1 Gene T. Kermicle. 2905'. 6-22-62. Clay City Consol.

31-5N-10E, 665'NL, 1661'EL, NE. Pure Oil Company #2 Warren Kermicle "A". 2865'. 6-16-62. Clay City Consol.

31-5N-10E, 1990'SL, 2046'WL, SW. Pure Oil Company #2 G. B. Murry "A". 2900'. 6-21-62. Clay City Consol.

32-5N-10E, 330'NL, 662'WL, NW. Pure Oil Company #1 John H. Wachtel "B". 2875'. 6-13-62. Clay City Consol.

SALINE COUNTY

27-8S-6E, NW SW NE. R. W. Portis #1 Kingsley McConnell. 2063'. 7-6-62. Raleigh South.

17-8S-7E, 330'SL, 375'WL, NW SE. Louis Kapp #1 City Of Eldorado Comm. 2964'. 6-27-62. Eldorado Consol.

WABASH COUNTY

9-1N-12W, NE NW SW. Magnolia Petroleum Co. #5 John Payne. 1483'. 6-18-62. Allendale.

6-1N-13W, 130'NL, 820'WL, SW SE. D. M. Cochrum #1 Herman Schnitz. 2323'. 6-14-62. Lancaster Central.

6-1N-13W, SW SW SE. Sam Malis #1 Herman Schnitz. 2828'. 6-8-62. Lancaster Central.

4-1S-12W, NW NW SW. George & Wrather #1 E. Dunkel. 2346'. 6-9-62. Mt. Carmel.

5-1S-12W, 400'NL, 400'WL, NE NW. S. Malis & Ben Naven #1-A Garhart Dunkel. 2391'. 7-3-62. Mt. Carmel.

29-1S-13W, NE NW NE. Illinois Mid-Continent Co. #1 Fred McGregor. 2591'. 6-20-62. New Harmony Consol.

WAYNE COUNTY

16-2S-8E, SW NW NE. Edward P. Gallagher (formerly Ashland Oil and Refining) #1 Arthur Wood. 3345'. 6-20-62. Clay City Consol.

WHITE COUNTY

34-4S-10E, NE SE SW. Mike Beeler Oil Co. #1 Ackerman, Clyde H. 3131'. 6-21-72. Phillipstown Consol.

25-5S-9E, NW NW SW. National Assoc. Petrol. Co. #1 Renshaw Trustees. 3218'. 7-7-62. Carmi.

* These are old wells that could not be tied in with records on file at the Geological Survey.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

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by

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Ill. Pet. 72.	Oil Resources and Possibilities in Illinois (1955). 25 cents.
Ill. Pet. 75	PETROLEUM INDUSTRY IN ILLINOIS, 1960 (1961). 75 cents.
R. I. 214	Classification of the Pennsylvanian Strata of Illinois (1960). 25 cents.
Cir. 160	Summary of Stratigraphy Shown in Geologic Cross Section of Illinois Basin (1959 Reprint). Geologic cross section of Illinois Basin, to accompany Circular. Cross section map $1.00. Circular free.
Cir. 249.	Stratigraphic Policy of the Illinois State Geological Survey (1958). Free.
Cir. 267.	Spar Mountain Sandstone in Cooks Mills Area, Coles and Douglas Counties, Illinois (1959). Free.
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A complete list of publications is available upon request. See pages 8 and 9 for maps.

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Department of Registration and Education
William Sylvester White, Director

Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 310 August 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS

Single copies, 15 cents. One-year subscription, January through December, $1.80

DISCOVERIES

New Oil Pools

KELL WEST, Marion County, 36-1N-2E, McClosky lime at 2354'. Discovery well, James T. Hurt #1 Lloyd Wimberly (OWWO, was D&A, 7-29-59). IP 6 BOP, 7 BW, after frac.

SORENTO SOUTH, Bond County, 9-5N-1W, Cypress sand at 1991'. Discovery well, Thomas Noeth #1 James Long, IP 48 BOP, 34 BW, natural.

WAMAC WEST, Clinton County, 23-1N-1W, Cypress sand at 1311'. Discovery well, Jet Oil Co. #1 William A. Wilkin, IP 5½ BOP, natural. CORRECTION. In the March 1962 drilling report the Jet #1 Mitchell-Maroon Comm., 22-1N-1W, producing from Benoist sand, was erroneously reported as the discovery well of Wamac West pool. Although it was reported prior to the #1 W. A. Wilkin, the latter well was actually completed first. The #1 Mitchell-Maroon Comm. discovered a new pay and was an extension to the pool.

Extensions to Oil Pools

CLAY CITY CONSOLIDATED, Jasper County, 25-7N-10E, McClosky lime at 2584'. Discovery well, J. B. Murvin #1 W. L. Way (OWWO, was D&A, 7-20-50), IP 75 BOP, after frac.

PHILLIPSTOWN CONSOLIDATED, White County, 27-4S-10E, Ohara lime at 3084'. Discovery well, Mike Beeler #1 George W. Juenger, IP 9 BOP, after acid.

STUBBLEFIELD SOUTH, Bond County, 1-4N-4W, Cypress sand at 913'. Discovery well, C. E. Hoiles #1 Hunter-Newmann (OWWO, D&A, 7-10-51), Shut-in gas well.

New Pay Zones in Pools

BROWNS, Edwards County, Biehl sand at 1870' becomes the eighth pay in the pool. Discovery well, Olen D. Sharp #1 Iles Heirs, 4-2S-14W, IP 35 BOP, natural.

ELLIOTTSTOWN EAST, Effingham County, Spar Mtn. lime at 2750' becomes the third pay in the pool. Discovery well, George A. Hoffman #1 Glen R. Enderbrock, 33-7N-7E, IP 50 BOP, 25 BW, after frac.

PASSPORT SOUTH, Clay County, Tar Springs sand at 2368' becomes the fifth pay in the pool. Discovery well, National Assoc. Pet. Co. #1 Clara Petitjean, 13-4N-8E, IP 29 BOP, 35 BW from Tar Springs and Cypress sands, after frac.

XENIA, Clay County, Carper sand at 4226' becomes the second pay in the pool. Discovery well, G. C. Schoonmaker #1 J. E. Sapp (OWWO, was D&A, 5-11-43), 5-2N-5E, IP 120 BOP, 100 BW, after frac.

NOTE: On page 29 of the May 1962 drilling report the Slagter Prod. Corp. #1 Estella Pruett (an old dry hole reworked), 13-4N-2E, Marion County, was reported as the discovery well of a new pay, the Carper sand, in Kinmundy pool, but was inadvertently omitted from page 3 of DISCOVERIES. Initial production was 35 BOP, 65 BW from Carper sand at 3384', the third pay zone in the pool.

TABLE I

New Pools Discovered from September 1961 through August 1962

Pool: County	Twp.	Rng.
September 1961		
None		
October		
Berry: Sangamon	15N	3W
November		
Enfield South: White	6S	8E
Opdyke: Jefferson	3S	4E
Beaver Creek Northeast (Gas): Bond	4N	2W
December		
None		
January 1962		
None		
February		
None		
March		
None		
April		
Pyramid: Washington	2S	1W
May		
Hillsboro: Montgomery	9N	3W
Mattoon South: Cumberland	11N	7E
June		
None		
July		
Fancher: Shelby	10N	4 E
August		
Kell West: Marion	1N	2E
Sorento South: Bond	5N	4W
Wamac West: Clinton	1N	1W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	Production in Thousands of Barrels
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,330
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	6,033
Mar.	27	1	3	26	5	15	10	13	64	6,729
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	55(2)	1(1)	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,474
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	7,074
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,449
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	68	0	2	66	4	52	13	14	145	6,251
	820(27)	12(3)	41(4)	803(27)	70(7)	534	260	208	1,832	77,478
1962										
Jan.	57	0	2	53	7	65	23	25	165	6,697
Feb.	65(3)	0	1	59(3)	7	22	11	15	110	6,255
Mar.	75	0	1	74	2	20	7	4	105	6,658
Apr.	59(1)	1	1	59(1)	1	30	6	7	103	6,327
May	88(1)	2	4	89(1)	5	60	28	21	199	6,478
June	89(1)	0	7	85(1)	11	45	19	18	168	6,278
July	92(2)	1	3	87(2)	9	69	21	26	204	6,543
Aug.	81(1)	3	2(1)	75(1)	11(1)	49	14	15	154	6,596

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures for 1961 are based on Pipe Line Production Reports; figures for 1962 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, August, 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	1	0	0	0	0	0	0	0	0	2
Bond	2	1	1*	0	0	0	0	0	0	2
Brown	1	0	0	0	0	0	0	0	0	4
Christian	2	1	0	0	0	0	0	0	0	6
Clark	7	5	0	0	0	0	0	0	0	3
Clay	10	6	2	0	1	0	0	0	0	21
Clinton	6	3	0	0	0	1	0	0	0	5
Coles	3	0	0	1	1	0	0	1	0	4
Crawford	10	3**	0	1	0	0	0	0	0	24
Cumberland	1	0	0	0	0	0	0	0	0	1
DeKalb	0	0	0	0	0	0	0	0	0	11
Douglas	1	0	0	0	0	0	0	0	0	1
Edgar	1	1	0	0	0	0	0	0	0	1
Edwards	1	0	1	0	0	0	0	0	0	1
Effingham	3	2	0	0	0	0	0	0	0	5
Fayette	3	1	0	0	4	0	0	0	0	10
Franklin	5	4	0	0	3	1	0	0	0	2
Gallatin	5	4	1	0	0	0	0	0	0	15
Hamilton	14	12	2	1	3	0	0	0	0	10
Hancock	1	0	0	0	0	0	0	0	0	2
Iroquois	0	0	0	0	0	0	0	0	0	2
Jackson	0	0	0	0	0	0	0	0	0	1
Jasper	7	2	1	0	1	0	0	0	0	8
Jefferson	9	2	0	4	1	0	0	0	0	8
Jersey	0	0	0	0	0	0	0	0	0	1
Kankakee	0	0	0	0	0	0	0	0	0	1
LaSalle	0	0	0	0	0	0	0	0	0	3
Lawrence	13	8	0	8	1	0	0	0	0	15
Livingston	0	0	0	0	0	0	0	0	0	2
McDonough	0	0	0	0	0	0	0	0	0	1
McHenry	0	0	0	0	0	0	0	0	0	1
Macon	1	1	0	0	0	0	0	0	0	5
Macoupin	1	0	0	0	0	0	0	0	0	2
Madison	1	1	0	0	0	0	0	0	0	5
Marion	1	0	2	0	0	0	0	0	0	6
Montgomery	0	0	0	0	0	0	0	0	0	3
Morgan	1	0	0	0	0	0	0	0	0	0
Moultrie	0	0	0	0	0	0	0	0	0	1
Pike	0	0	0	0	0	0	0	0	0	1
Pope	1	0	0	0	0	0	0	0	0	0

TABLE III (Concluded)

Drilling by Counties, August 1962

County	Oil and Gas			Service Wells			Gas Storage			
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects	Structure Tests (O&G)	Permits to Drill°
	Total Comp.	Prod.			Were Prod.	Other				
Randolph	0	0	0	0	0	0	0	0	0	2
Richland	0	0	0	0	0	0	0	0	0	5
Rock Island	0	0	0	0	0	0	0	0	0	2
St. Clair	0	0	0	0	0	0	0	0	0	1
Saline	4	1	0	0	0	1	0	0	0	3
Sangamon	6	2	0	0	0	0	0	0	0	10
Schuyler	0	0	0	0	0	0	0	0	0	1
Shelby	2	0	0	6	0	0	0	0	0	3
Wabash	6	3	0	0	1	0	0	0	0	8
Washington	6	2	0	0	0	1	0	0	0	11
Wayne	5	4	0	0	7	0	0	0	0	20
White	13	4	2	2	13	1	0	0	0	20
Williamson	0	0	0	0	0	0	0	0	0	1
	154	73	12	23	36	5	0	1	0	283

°Issued by Department of Mines and Minerals, Springfield, Illinois, August 3, 1962, through August 30, 1962.

*Gas well.
**Includes one gas well.

* * * * * * * * * * * *

WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on morethan 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 36, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

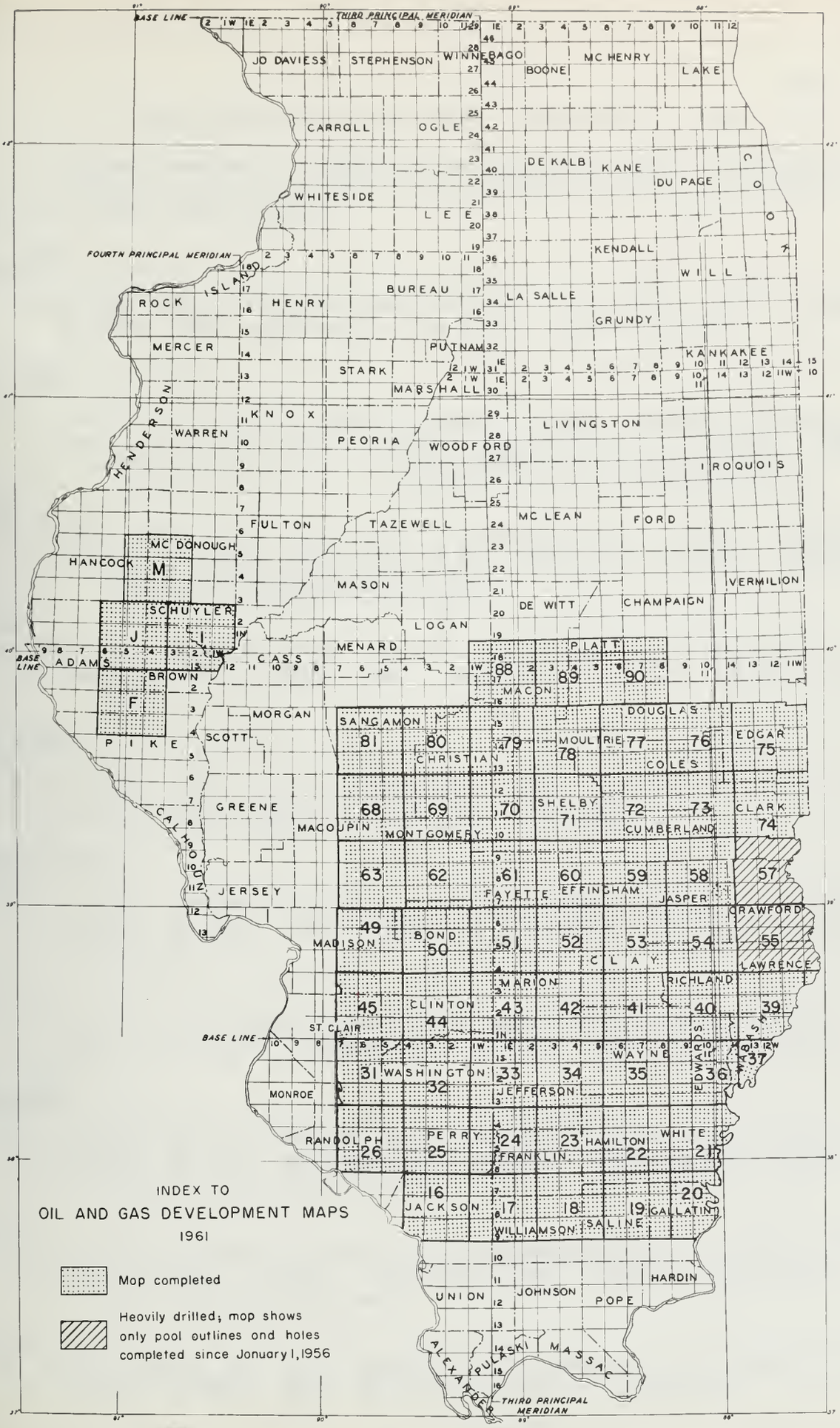
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition, revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January, 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



(44235—25M—9-61)

WELLS COMPLETED BETWEEN AUGUST 4 AND AUGUST 31, 1962

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production.

ADAMS COUNTY

2S, 5W

2, SW SE SE. Ray F. Starr #1-S James Donley. Spd. 7-16-62. Comp. 8-16-62. TD 780'. D&A. Maquoketa sh., top 648'. Kellerville pool.

BOND COUNTY

4N, 4W

1, SE SW NE. C. E. Hoiles #1 Hunter-Newmann. OWWO. Was Conrey #1 Hunter. Comp. 7-3-51. OTD 1147'. Was D&A. Recomp. 8-24-62. TD 1147'. SIGW. Cypress ss., top 913'. EXTENSION TO STUBBLEFIELD SOUTH POOL

5N, 4W

9, 814'NL, 393'EL, NW. Thomas Noeth #1 James Long. Spd. 7-27-62. Comp. 8-17-62. TD 1992'. IP 48 BOP, 34 BW. Hardin ss., top 1991'. Natural. DISCOVERY OF SORENTO SOUTH POOL.

6N, 4W

33, SE SW NW. Albert Weiss #1 Donk Bros. Coal & Coke Co. Spd. 8-12-62. Comp. 8-16-62. TD 1882'. D&A. Lingle ss., top 1880'. Sorento Consol. pool.

BROWN COUNTY

2S, 4W

16, SE SE NE. Thomas Panell #5-P Carpenter Comm. Spd. 7-27-62. Comp. 8-30-62. TD 820'. D&A. Trenton ls., top 770'. Siloam pool.

CHRISTIAN COUNTY

12N, 1E

13, SW SW NE. John P. Potsch #1 Cecil A. Long Estate. Spd. 8-2-62. Comp. 8-23-62. TD 1400'. D&A. Benoist ss., top 1372'. WN (Assumption South pool).

14N, 3W

7, NW SW SE. A. B. Vaughn #1 Ricci-Rink. Spd. 7-17-62. Comp. 8-23-62. TD 1724'. IP 190 BOP. Silurian ls., top 1710'. Frac. Edinburg West pool.

CLARK COUNTY

9N, 14W

14, NE NW NE. Ralph H. Edwards #E-1 C. Connelly. Spd. 11-25-61. Comp. 8-30-62. TD 513'. IP 3 BOP, trace of water. McClosky ls., top 508'. Acid. Johnson North pool.

10N, 13W

30, C-W/2 NE SW. William E. McNurlan #3 Gallatin-McClellan Com. Spd. 7-9-62. Comp. 8-10-62. TD 1403'. IP 60 BOP, 15 BW. Carper ss., top 1311'. Frac. Martinsville pool.

10N, 14W

23, 345'SL, 330'EL, NE. K. E. Bush #O-4A E. A. Shawver. Spd. 8-15-62. Comp. 8-31-62. TD 388'. D&A. Casey ss., top 380'. Casey pool.

CLARK COUNTY (continued)

10N, 14W

25, SW SW SE. Kenneth E. Bush #1 Gene Fain. Spd. 7-2-62. Comp. 8-30-62. TD 404'. IP 3 BOP, ½ BW. Casey ss., top 392'. Frac. Martinsville pool.

25, SE SE SW. David L. Hetzler. #1 Ralph Fain. Spd. 7-14-62. Comp. 8-30-62. TD 409'. IP 6 BOP, ½ BW. Casey ss., top 394'. Martinsville pool.

11N, 14W

33, NE SW NW. Virgil Streeter #1-A R. K. & Theron L. Elliott. Spd. 6-11-62. Comp. 6-17-62. TD 1125'. D&A. Carper ss., top 1035'. Casey pool.

12N, 14W

32, SW SE NE. Alfacorn Corp. #1 W. W. Drake. Spd. 5-5-62. Comp. 8-24-62. TD 460'. IP 7 BOP. Mississippian ls., top 398'. Acid. Westfield pool.

CLAY COUNTY

2N, 5E

5, C-SW SE. G. C. Schoonmaker #1 J. E. Sapp. OWDD. Was Northern Ordnance Inc. #1-D J. E. Sapp. Comp. 5-11-43. OTD 4697'. Was D&A. Recomp. 8-17-62. TD 4745'. COTD 4300'. IP 120 BOP, 100 BW. Carper ss., top 4226'. Frac. Xenia pool. NEW PAY IN POOL.

2N, 7E

1, NW SE NW. Perry Fulk #1-A G. Hale. Spd. 6-5-62. Comp. 8-10-62. TD 3633'. COTD 3610'. IP 28 BOP, 6 BW. Salem ls., top 3372'. Frac. Clay City West Consol. pool.

2, NW NW SE. Perry Fulk &/or A. Fulk #1 Bayler Cons. Spd. 5-24-62. Comp. 8-11-62. TD 3590'. IP 155 BOP. McClosky ls., and Salem ls. Clay City West Consol. pool.

2, NW NE SE. Southern Ill. Oil Prod. #1 D. E. Hoopengarner. OWDD. Was Pure Oil Co. #1 D. E. Hoopengarner. Comp. 6-7-61. OTD 3170'. Was D&A. Recomp. 8-31-62. TD 3610'. IP 29 BOP, 50 BW. Salem ls., top 3548'. Natural. Clay City West Consol. pool.

3, C-NW SE. John Zanetis #1 E. D. Bayler. Spd. 8-10-62. Comp. 8-24-62. TD 3124'. D&A. Ste. Genevieve ls., top 3021'. Clay City West Consol. pool.

10, C-S/2 SW NE. The Pure Oil Co. #1 L. A. Pearce "A". CONVERSION. Was Pure #1 L. A. Pearce "A". Comp. 12-22-41. OTD 3065'. IP was 1449 BOP. McClosky ls., top 3033'. Recomp. 7-26-62. TD 3065'. SALT WATER DISPOSAL. Benoist ss. and McClosky ls. Clay City West Consol. pool.

11, NW NW SW. Perry Fulk and/or A. Fulk #1 Gill. Spd. 7-23-62. Comp. 8-31-62 TD 3630'. COTD 3610'. IP 80 BOP. Aux Vases ss. and Salem ls. Acid. Frac. Clay City West Consol. pool.

14, N/2 NE SE. Kirby Petroleum #1 James Broyles. OWDD. Was Nat'l. Assoc. Pet Co. #1 J. A. Broyles. Comp. 8-24-64. OTD 3032'. PBTD 3000'. IP was 75 BOP, 20 BW. Aux Vases, top 2949'. Recomp. 8-16-62. TD 3070'. PBTD 2996'. IP 3 BOP. Aux Vases ss., top 2949'. Clay City Consol. pool.

CLAY COUNTY (continued)

3N, 5E

17, NW NW NW. Lomelino Oil Co. #1 Melba Smith. Spd. 7-26-62. Comp. 8-10-62. TD 2848'. D&A. Ste. Genevieve ls., top 2746'. Oskaloosa South pool.

3N, 7E

11, NE SW SE. CORRECTION. McCollum & Kincaid #2 D. Cailteaux. Comp. 8-9-62. TD 3040'. D&A. Ste. Genevieve ls. (This well was erroneously reported as a Cypress ss. producer in the January 1962 Drilling Report).

36, SE NW SW. Southern Ill. Oil Prod. #1 H. C. Stanford. OWWO. Was E. A. Doerr Inc. #1 J. Stanford. Comp. 2-1-55. OTD 3140'. Was D&A. in Ste. Genevieve ls., top 3041'. Recomp. 8-31-62, as Junked Hole at 200'. Clay City West Consol. pool.

3N, 8E

34, NE SW SW. Earle B. Reynolds #4 Edens. Spd. 7-20-62. Comp. 8-24-62. TD 2616'. IP 6 BOP, 7 BW. Cypress ss., top 2606'. Shot. Clay City Consol. pool.

4N, 7E

5, 330'NL, 460'WL, SW SW. Smith Oil Co. #1 Thomas Fleener. Spd. 7-18-62. Comp. 8-9-62. TD 2947'. D&A. Ste. Genevieve ls., top 2847'. WN (Toliver South pool).

16, NE NW NW. Eagle Exploration Co., Inc. #1 DeVore. Spd. 8-6-62. Comp. 8-17-62. TD 2668'. D&A. Cypress ss., top 2644'. Sailor Springs Consol. Pool.

4N, 8E

13, NE SE NE. National Assoc. Petr. Co. #1 Clara Petitjean. Spd. 7-10-62. Comp. 8-30-62. TD 3106'. COTD 2700'. IP 29 BOP, 35 BW. Tar Springs ss. and Cypress ss. Frac. Passport South pool. NEW PAY IN POOL (Tar Springs ss.)

5N, 5E

23, 380'NL, 380'WL, SW NW. M. Luther Livengood #1 Gernand. Spd. 7-12-62. Comp. 8-30-62. TD 2364'. IP 12 BOP, 3 BW. Aux Vases ss., top 2358'. Shot. Frac. Iola Consol. pool.

CLINTON COUNTY

1N, 1W

22, NE SW SW. William J. Pfeffer #1 Atherton. Spd. 7-30-62. Comp. 8-10-62. TD 1500'. D&A. Benoist ss., top 1488'. Wamac West pool.

22, SW NW SE. Jet Oil Co. #1 John Hickey. Spd. 4-16-62. Comp. 8-17-62. TD 1513'. COTD 1488'. IP 25 BOP, 60 BW. Benoist ss., top 1474'. Frac. Wamac West pool.

22, SE NW SE. Jet Oil Co. #2 John Hickey. Spd. 5-22-62. Comp. 8-17-62. TD 1463'. IP 140 BOP. Benoist ss., top 1454'. Natural. Wamac West pool

23, SE NW SW. Jet Oil Co. #1 William A. Wilkin. Spd. 6-12-61. Comp. 8-3-62. TD 1622'. IP 5½ BOP. Cypress ss., top 1311'. Natural. DISCOVERY OF WAMAC WEST POOL.

CLINTON COUNTY(continued)

2N, 1W

27, SE NW NW. T. M. Conrey #3 Redeker. CONVERSION. Was T. M. Conrey et al. #3 Redeker. Comp. 5-17-49. OTD 1458'. Was D&A. Recomp. 6-7-62. TD 1457'. COTD 1290'. SALT WATER DISPOSAL. Cypress ss., top 1279'. Shattuc pool.

3N, 1W

20, NE SW NE. Wayne S. Davis #1 W. I. Lanham. Spd. 8-7-62. Comp. 8-30-62. TD 2903'. D&A. Dutch Creek ss., top 2880'. WILDCAT FAR.

3N, 3W

23, SE NW NE. John F. Dunnill #5 Harry Weiter. Spd. 5-24-62. Comp. 6-28-62. TD 1179'. Dry Hole (To be converted to Water Input). Benoist ss., top 1153'. Carlyle North pool.

COLES COUNTY

11N, 7E

11, NE NW NW. Humble Oil & Refg. Co. #5-W N. D. Rick. CONVERSION. Was Carter #5 Rick. Comp. 7-9-46. OTD 2038'. PBTD 2010'. IP was 193'BOP. Cypress ss. and Spar Mountain ss. Recomp. 6-30-62. TD 2038'. COTD 1990'. WATER INPUT. Cypress ss. and Spar Mountain ss. Mattoon pool.

11N, 8E

6, SE NW NE. National Assoc. Petrl. #1 Mayme Harned. Spd. 8-9-62. Comp. 8-24-62. TD 2180'. D&A. Ste. Genevieve ls., top 2110'. Mattoon pool.

12N, 7E

10, 180'SL, 330'EL, NW SE SE. Ashland Oil & Refining Co. #3 H. Powell. Spd. October 1961. Comp. October 1961' TD 400'. WATER SUPPLY. Pennsylvanian ss., top 328'. Mattoon pool.

13N, 7E

9, SW NE SW. Thomas C. Rappe #9 Henry Borntrager. Spd. 6-23-62. Comp. 8-23-62. TD 1870'. D&A. Ste. Genevieve ls., top 1821'. Cooks Mills Consol. pool.

13N, 14W

4, Walter Henigman #1 Richard H. Taylor. CORRECTION. Location reported in July 1962 Drilling Report, SE SW NW. Correct location, SW SE NW.

21, NE SW NE. Francis C. Robison #1 Estella Morris. Spd. 6-16-62. Comp. 8-9-62. TD 665'. D&A. Pennsylvanian ss., top 458'. WN (Ashmore East pool).

14N, 7E

23, 63'SL, 49'WL, NE. Natural Gas Storage Co. #17 Coombe. Spd. 5-4-62. Comp. 5-9-62. TD 1249'. OBSERVATION WELL. Pennsylvanian ss., top 1210' Cooks Mills Consol. pool.

CRAWFORD COUNTY

6N, 11W

15, NE SE SW. Ware Watson #1 Eldon Fox. Spd. 7-26-62. Comp. 8-10-62. TD 1000'. D&A. Robinson ss., top 934'. Main Consol. pool.

6N, 12W

24, NE SW SE. Thomas E. Dennison #2 John H. Dennis. Abandoned Location 8-9-62 Main Consol. pool.

CRAWFORD COUNTY (continued)

6N, 12W

27, NW SW NE. William T. Hatch #1 H. E. Coen. Spd. 5-26-62. Comp. 8-10-62. TD 1623'. COTD 1551'. SIGW. Aux Vases ss., top 1524'. Frac. Main Consol. pool.

6N, 13W

4, C-SE SW. B & J Develop., Inc. #W-3 W. R. Buck. Spd. 5-18-62. Comp. 8-9-62. TD 910'. D&A . No Sand. Main Consol. pool.

10, SW NE NW. Mahutska Oil Co. #2 M. Kitchens. Spd. 6-14-62. Comp. 7-2-62. TD 1030'. D&A. No Sand. Main Consol. pool.

10, C-SW NE. Mahutska Oil Co. #HW-98 William Lackey. Spd. 11-28-61. Comp. 7-16-62. TD 967'. WATER INPUT. Pennsylvanian ss., top 947'. Main Consol. pool.

23, NW SW NE. George Wimbish #1 Martin. Spd. 6-24-62. Comp. 8-9-62. TD 985'. D&A. No Pennsylvanian Sand. Main Consol. pool.

7N, 13W

14, SE SW SE. Sheldon Meier & L. Huff.#1 Henry Tracy. Spd. 7-19-62. Comp. 8-10-62. TD 1060'. D&A. Pennsylvanian ss., top 1034'. Main Consol. pool.

29, 450'NL, 330'EL, SW NW. Indiana Farm Bureau #1 Dennis Exp. Spd. 7-20-62. Comp. 8-10-62. TD 940'. D&A. Robinson ss., top 940'. Main Consol. pool.

8N, 12W

8, SW SW NE. Frank A. Bridge #1 Gurley. Spd. 7-28-62. Comp. 8-30-62. TD 986'. IP 12 BOP, 10 BW. Robinson ss., top 962'. Frac. Main Consol. pool.

8, SW NE SW. Frank A. Bridge #1 Holmes. Spd. 7-25-62. Comp. 8-30-62. TD 988'. IP 60 BOP. Robinson ss., top 972'. Frac. Main Consol. pool.

Fr. 16, 320'SL, 320'EL, NW SE. H. F. Robison #1 A. & A. Giuer. Spd. 7-12-62. Comp. 8-9-62. TD 1070'. D&A (Next to Junked Hole). Pennsylvanian ss., top 1060'. Main Consol. pool.

CUMBERLAND COUNTY

9N, 10E

11, 400'NL, 330'EL, NW SE. Henry H. Ringger #1 Edgar Brown. Spd. 8-13-62. Comp. 8-23-62. TD 1166'. D&A. Aux Vases ss., top 1142'. WN (York pool).

DOUGLAS COUNTY

16N, 9E

34, SE NW SW. Walter W. Henigman #1 Helm and Billingsley Comm. Spd. 8-3-62. Comp. 8-23-62. TD 450'. D&A. Pennsylvanian as., top 320'. Wildcat Far.

EDGAR COUNTY

13N, 13W

3, NW NW SW. Odis Pattillo #6 Staub. Spd. 6-25-62. Comp. 8-24-62. TD 445'. IP 8 BOP, 20 BW. Pennsylvanian ss., top 413'. Frac. Dudley pool.

EDWARDS COUNTY

2S, 10E

19, SW NW SE. Frank L. Strickland #1 Charles C. Woods. Spd. 7-28-62. Comp. 8-10-62. TD 3375'. D&A. St. Louis ls., top 3371'. Goldengate Consol. pool.

2S, 14W

4, NE SW SW. Olen D. Sharp #1 Iles Heirs. OWWO. Was E. H. Morris #1 Iles Hrs. Comp. 11-16-60. OTD 3061'. Was D&A (SO). Recomp. 8-16-62. TD 3061'. COTD 1890'. IP 35 BOP. Biehl ss., top 1870'. Natural Browns pool. NEW PAY IN POOL.

EFFINGHAM COUNTY

7N, 7E

33, SW NW SE. George A. Hoffman #1 Cora Draves. Spd. 6-23-62. Comp. 8-31-62. TD 2787'. IP 28 BOP, 28 BW. McClosky ls., top 2782'. Natural. Elliottstown East pool.

33, SW SE SW. George A. Hoffman #1 Glen R. Enderbrock. Spd. 7-15-62. Comp. 8-31-62. TD 2814'. IP 50 BOP, 25 BW. Spar Mountain ls., top 2750'. Frac. Elliottstown East Pool. NEW PAY IN POOL.

8N, 4E

31, 330'NL, 380'EL, SE SE. National Assoc. Petrl. #1 C. H. Oliver. Spd. 8-15-62. Comp. 8-24-62. TD 2023'. D&A. Ste. Genevieve ls., top 1959'. Wildcat Far.

FAYETTE COUNTY

5N, 2E

1, 208'NL, 238'WL, NE NE. Gulf Oil Corp. #1 J. W. Whitehead. CONVERSION. Was Gulf Refg. Co. #1 J. Whitehead. Comp. 1-3-40. OTD 1628'. IP was 137'BOP. Cypress ss., top 1612'. Recomp. 7-8-62. TD 1628'. SALT WATER DISPOSAL. Cypress ss., top 1572'. St. James pool.

5N, 3E

8, NW NW SW. Wayne S. Davis & Assoc. #1 Mahon Heirs. Spd. 11-9-61. Comp. 8-16-62. TD 3522'. D&A. Geneva Dol. top 3519'. WN (Wilberton pool).

6N, 2E

25, 380'SL, 330'WL, SE NE. Texaco Inc. #12 M. J. Griffith. Spd. 7-12-62. Comp. 8-31-62. TD 3151'. IP 79 BOP, 57 BW. Carper ss., top 3042'. Frac. St. James pool.

25, NW SW SE. Gulf Oil Corp. #10 William Smail. CONVERSION. Was Gulf #10 W. Smail. Comp. 11-28-39. OTD 1614'. IP was 146 BOP. Cypress ss., top 1580'. Recomp. 7-7-62. TD 1614'. SALT WATER DISPOSAL. Cypress ss., top 1580'. St. James pool.

25, 280'NL, 330'EL, SE SE. Gulf Oil Corp. #20 William Smail. CONVERSION. Was Gulf Refg. Co. #20 W. Smail. Comp. 12-7-54. OTD 1917'. IP was 21 BOP, 36 BW. Spar Mountain ls., top 1860'. Recomp. 7-10-62. TD 1917'. COTD 1850'. SALT WATER DISPOSAL. Cypress ss., Benoist ss., and Aux Vases ss. St. James pool.

FAYETTE COUNTY (continued)

7N, 3E

18, 330'NL, 355'EL, NW SW. W. C. McBride, Inc. #1 L. Sapp. CONVERSION. Was W. C. McBride Inc. #1 Lyman Sapp. Comp. 4-25-39. OTD 1544'. IP was 106 BOP. Cypress ss., top 1504'. Recomp. 7-10-62. TD 1544'. COTD 1538'. WATER INPUT. Cypress ss., top 1504'. Louden pool.

8N, 3E

31, 330'SL, 12'EL, SW SW. H. F. Robison #3 Kepp. OWWO. Was Mabee Drilling Co. #3 Kepp. Comp. 11-16-38. OTD 1637'. Was D&A. Worked over May 1940. IP was 3 BOP. Cypress ss., top 1541'. Recomp. September 1960. TD 1637'. PBTD 1546'. IP 25-30 BOP. Cypress ss., top 1541'.s Louden pool.

34, NE SW SW. Joe A. Dull #1 Lucy Watson "A". Spd. 7-27-62. Comp. 8-24-62. TD 1827'. D&A. Ste. Genevieve ls., top 1721'. Louden pool.

FRANKLIN COUNTY

5S, 3E

1, SW SE NW. Ray Bianucci #1 Pearce-Clayton Heirs. Spd. 8-15-62. Comp. 8-31-62. TD 3102'. D&A. Ste. Genevieve ls., top 3006'. Ewing East pool.

6S, 4E

21, 500'NL, 657'WL, SW. Texaco Inc. #2 U. S. Steel. Spd. 7-2-62. Comp. 8-24-62. TD 4145'. PBTD 4016'. IP 19 BOP, 1 BW. Harrodsburg ls., top 3942'. Acid. Akin West pool.

25, NE SW SW. C. E. Brehm Drlg. & Producing #1 U. S. Steel "A". CONVERSION Was C. E. Brehm #1 U. S. Steel "A". Comp. 4-3-56. OTD 3132'. IP was 1056 BOF. Aux Vases ss., top 3106'. Recomp. 3-1-61. TD 3132'. WATER INPUT. Aux Vases ss., top 3106'. Akin pool.

25, 330'SL, 650'WL, NE SW. C. E. Brehm Drlg. & Producing #1 U. S. Steel "E". CONVERSION. Was C. E. Brehm #1 U. S. Steel "E". Comp. 4-9-57. OTD 3150'. IP was 615 BOF. Aux Vases ss., top 3122'. Recomp. 3-1-61. TD 3150'. WATER INPUT. Aux Vases ss., top 3122'. Akin pool.

25, NE SW NE. C. E. Brehm Drlg. & Producing #3 U. S. Steel "C". CONVERSION. Was C. E. Brehm #3 U. S. Steel "C". Comp. 12-9-58. OTD 3191'. PBTD 3150'. IP was 20 BOP, 150 BW. Aux Vases ss., top 3138'. Converted to Salt Water Disposal, March 1959'. Recomp. 3-1-61. TD 3191'. WATER INPUT. Aux Vases ss., top 3138'. Akin pool.

25, SW SE SW. C. E. Brehm Drlg. & Producing #6 U. S. Steel "A". CONVERSION. Was C. E. Brehm #6 U. S. Steel "A". Comp. 12-28-56 OTD 3145'. IP was 200 BOP. Aux Vases ss., top 3108'. Recomp. 3-1-61. TD 3145'. WATER INPUT. Aux Vases ss., top 3108'. Akin pool.

7S, 2E

24, 140'NL, 140'EL, SW SE. R. J. Steven #1 Mitchell & Bruce Com. Spd. 4-29-62 Comp. 8-23-62. TD 2873'. COTD 2796'. IP 12 BOP, trace of water. Ohara ls., top 2778'. Frac. West Frankfort Consol. pool.

7S, 3E

31, 300'SL, 333'WL, SE NE. McClement & Killion #7-A McClement-Boner. Spd. 7-7-62. Comp. 8-17-62. TD 2812'. COTD 2783'. IP 120 BOP. Aux Vases ss., top 2755'. Frac. West Frankfort Consol. pool.

FRANKLIN COUNTY (continued)

7S, 4E

10, SE NE NW. Moco Petroleum Corp. #1 Trustees Tract #2 Spd. 7-16-62. Comp. 8-30-62. TD 3160'. COTD 3140'. IP 25 BOP, 40 BW. Aux Vases ss., top 3107'. Frac. Thompsonville North pool.

GALLATIN COUNTY

8S, 8E

4, NE NE SW. Humble Oil & Refg. Co. #2 John Koval. OWDD. Was Carter #2 John Koval. Comp. 4-8-41. OTD 1718'. IP was 210 BOP. Palestine ss., top 1679'. Recomp. 8-16-62. TD 1973'. IP 120 BOF, 96 water thru ½" choke. Palestine ss. and Tar Springs ss. Frac. Omaha pool.

18, NW SE SE. Illinois Basin Oil Assoc. #1 William F. McCormick et al. Spd. 8-4-62. Comp. 8-31-62. TD 3007'. D&A. Ste. Genevieve ls., top 2884'. WN (Omaha South pool).

8S, 9E

21, SE SE NE. Jud Noble #3 Ben Schiff. Spd. 7-19-62. Comp. 8-23-62. TD 2200'. IP 44 BOP. Tar Springs ss., top 2190'. Frac. Inman West Consol. pool.

33, NE SE SW. R. C. Davoust Co. #1 Drone. Spd. 6-28-62. Comp. 8-17-62. TD 1575'. IP 20 BOP. Biehl ss., top 1565'. Junction North pool.

33, NE NE SW. R. C. Davoust Co. #1-A Drone Comm. OWWO. Was John B. Buchman #1 Drone Heirs Comm. Comp. 11-15-61. OTD 2875'. Was D&A. Recomp. 8-17-62. TD 2875'. PBTD 1574'. IP 20 BOP. Biehl ss., top 1553'. Natural. Junction North pool.

33, NW SW SE. R. C. Davoust Co. #2 Hish. Spd. 7-13-62. Comp. 8-17-62. TD 1573'. IP 20 BOP. Biehl ss., top 1561'. Frac. Junction North pool.

33, NW NW SE. R. C. Davoust Company #3 Hish. Spd. 7-7-62. Comp. 8-17-62. TD 1572'. IP 20 BOP. Biehl ss., top 1563'. Natural. Junction North pool.

HAMILTON COUNTY

4S, 7E

10, SW SE SE. Continental Oil Co. #2 Mason Heirs. CONVERSION. Was F. J. Fleming et al. #2 Mason Heirs. Comp. 10-7-47. OTD 3278'. IP was 28 BOP. Aux Vases ss., top 3263'. Recomp. 5-10-62. TD 3278'. COTD 3226'. SALT WATER DISPOSAL. Cypress ss., top 3028'. Bungay Consol. pool.

5S, 6E

34, SE NW SE. Sinclair Oil & Gas #8-B Mary E. Friel. CONVERSION. Was Exchange #8 Friel "B". Comp. 11-12-40. OTD 2969'. IP was 141 BOP. Bethel ss., top 2935'. Drilled Deeper by Sinclair-Wyoming Oil. Comp. 6-17-41. TD 3059'. IP was 145 BOP. Aux Vases ss., top 3062'. Recomp. 5-10-62. TD 3067'. WATER INPUT. Benoist ss. and Aux Vases ss. Dale Consol. pool.

34, 380'SL, 330'EL, NE SE. Sinclair Oil & Gas Co. #22-A Mary E. Friel. Spd. 4-25-62. Comp. 5-16-62. TD 3090'. PBTD 3075'. WATER INPUT. Benoist ss. and Aux Vases ss. Dale Consol. pool.

MONTGOMERY COUNTY (continued)
6S, 5E

15, NW SE SW. John J. Oslager #3 Foster. Spd. 4-6-61. Comp. 8-16-62. TD 3334'. COTD 3240'. IP Est. 40 BOP. Aux Vases ss., top 3218'. Frac. Dale Consol. pool.

15, NE SW NW. Oslager Oil Company #1 B. R. Harrelson, et al. Spd. 9-21-60. Comp. 8-16-62. TD 3312'. COTD 3220'. IP Est. 60 BOP. Aux Vases ss., top 3178'. Frac. Dale Consol. pool.

15, NW SE NW. John J. Oslager #2 Nova Harrelson. Spd. 12-20-60. Comp. 8-16-62. TD 3215'. COTD 3190'IP Est 90 BOP. Aux Vases ss., top 3150'. Frac. Dale Consol. pool.

15, SE SE NW. John J. Oslager #2-A Nova Harrelson. OWWO. Was Stewart Oil Co. #1 V. Harrelson. Comp. 4-6-54. OTD 3335'. Was D&A. Recomp. 8-16-62. TD 3335'. COTD 3160'. IP Est. 60 BOP. Aux Vases ss., top 3132'. Frac. Dale Consol. pool.

15, SE NW NW. John J. Oslager #1 Hungate. Spd. 5-18-61. Comp. 8-16-62. TD 3229'. IP Est. 65 BOP. Aux Vases ss., top 3196'. Frac. Dale Consol. pool.

15, NE NE SW. John J. Oslager #1 Hunt. Spd. 12-1-60. Comp. 8-23-62. TD 3181'. COTD 3190'. IP 250 BOP. Aux Vases ss., top 3146'. Frac. Dale Consol. pool.

15, SW NE SW. John J. Oslager #2 Hunt. OWWO. Was W. Gruenrwald #1 P. Hunt. Comp. 10-7-52. OTD 3356'. Was D&A. Recomp. 8-23-62. TD 3356'. COTD 3210'. IP 90 BOP (Est.). Aux Vases ss., top 3180'. Frac. Dale Consol. pool.

15, SE NE SW. John J. Oslager #4 Hunt. Spd. 5-3-61. Comp. 8-23-62. TD 3217'. COTD 3210'. IP 40 BOP. Aux Vases ss., top 3180'. Frac. Dale Consol. pool.

15, NW NW SE. John J. Oslager #1 Keck. Spd. 12-26-60. Comp. 8-23-62. TD 3177'. COTD 3180'. IP 80 BOP. Aux Vases ss., top 3146'. Frac. Dale Consol. pool.

15, SW NW SE. John J. Oslager #2 Keck. Spd. 5-12-61. Comp. 8-23-62. TD 3229'. COTD 3230'. IP Est. 180 BOP. Aux Vases ss., top 3196'. Frac. Dale Consol. pool.

15, NW NW NE. John J. Oslager #1-A Morey. Spd. 6-10-60. Comp. 8-30-62. TD 3265'. COTD 3236'. IP Est. 80 BOP. Aux Vases ss., top 3210'. Frac. Dale Consol. pool.

15, SW NE NW. John J. Oslager #1 Morey "B". Spd. 10-18-60. Comp. 8-30-62. TD 3220'. IP Est. 75 BOP. Aux Vases ss., top 3191'. Frac. Dale Consol. pool.

15, NE NW NE. John J. Oslager #1 Howard Taylor. Spd. 6-22-60. Comp. 8-30-62. TD 3204'. COTD 3160'. IP Est.80 BOP. Aux Vases ss., top 3150'. Frac. Dale Consol. pool.

HAMILTON COUNTY (continued)

6S, 5E

15, SW SW NE. John J. Oslager #2 Howard Taylor. Spd. 11-6-60. Comp. 8-30-62. TD 3163'. COTD 3160'. IP Est. 60 BOP. Aux Vases ss., top 3132'. Frac. Dale Consol. pool.

7S, 5E

2, SE NW SE. Lloyd Kennedy #5 Ted Odle. CONVERSION. Was L. Kennedy #5 T. Odle. Comp. 9-15-53. OTD 3275'. PBTD 3245'. IP was 250 BOP. Aux Vases ss., top 3216'. Recomp. 6-22-62. TD 3273'. WATER INPUT. Aux Vases ss., top 3216'. Dale Consol. pool.

10, NE SE NW. Shakespeare Oil Co., Inc. #1 M. T. Letsinger. Spd. 8-11-62. Comp. 8-23-62. TD 3410'. D&A. Ste. Genevieve ls., top 3298'. Dale Consol. pool.

7S, 6E

6, 330'NL, 282'WL, NW. Keystone Oil Co. #4 Burnett. Spd. 7-16-62. Comp. 8-10-62. TD 3223'. D&A. Aux Vases ss., top 3184'. Dale Consol. pool.

HANCOCK COUNTY

4N, 5W

36, SE NE NE. Clifford Perardi #1 M. Alexander. Spd. 8-16-62. Comp. 8-30-62. TD 540'. D&A. Maquoketa sh., top 540'. WN (Colmar-Plymouth pool).

JASPER COUNTY

5N, 10E

6, NW SW SW. Kingwood Oil Co. #2 J. W. McConnell. CONVERSION. Was Kingwood Oil Co. #2 J. W. McConnell. Comp. 3-8-55. OTD 3518'. PBTD 2954'. IP was 76 BOP. McClosky ls., top 2936'. Recomp. 8-30-62. TD 3518'. COTD 2980'. SALT WATER DISPOSAL. McClosky ls., top 2936'. Clay City Consol. pool.

5N, 14W

19, SW SW SW. John Barker #1 Paul Burgener. Spd. 8-10-62. Comp. 8-16-62. TD 3058'. D&A. Ste. Genevieve ls., top 2952'. Stringtown pool. This well was erroneously reported as an abandoned location in the July 1962 Drilling Report.

7N, 9E

26, SW SW SW. Parrish and Ensminger #1 Mrs. Dean Harkness. CORRECTION. This well, erroneously reported as a producer in the April 1962 Drilling Report, was plugged May 22, 1962 as D&A.

7N, 10E

24, NW SE SW. Southern Ill. Oil Prod. #2 Ferguson-Parr. Com. Spd. 6-27-62. Comp. 8-31-62. TD 2637'. IP 51 BOP. McClosky ls., top 2572'. Frac. Clay City Consol. pool.

25, NW SW SE. John B. Murvin #1 M. Kinsle. Spd. 8-4-62. Comp. 8-31-62. TD 2685'. PBTD 2670'. IP 31 BOP. McClosky ls., top 2656'. Frac. Clay City Consol. pool.

25, NE SE SW. John B. Murvin #1 McCoy. Spd. 8-17-62. Comp. 8-30-62. TD 1009'. D&A. No tops reported. Clay City Consol. pool.

JASPER COUNTY (continued)

7N, 10E

25, SE NE SW. J. B. Murvin #1 W. L. Way. OWDD. Was J. W. Everhart #1 W. L. Way. Comp. 7-20-50. OTD 2632'. Was D&A. Recomp. 8-9-62. TD 2550'. IP 75 BOP. McClosky ls., top 2584'. Frac. EXTENSION TO CLAY CITY CONSOL. POOL.

8N, 9E

9, C S/2 SE NE. Paul W. McElyea #1 Harrison Sowers et al. Spd. 8-4-62. Comp. 8-17-62. TD 2830'. D&A. Ste. Genevieve ls., top 2631'. Wildcat Far.

8N, 14W

16, SE NE SE. D. V. Carter #1 C. L. Haddock. Spd. 7-26-62. Comp. 8-23-62. TD 701'. D&A. Pennsylvanian ss., top 690'. Bellair pool.

20, SW NW NW. Beeson Oil Producers #1 Clem W. Boyd. Spd. 7-10-62. Comp. 8-16-62. TD 1718'. D&A. Ste. Genevieve ls., top 1625'. Wildcat Far.

JEFFERSON COUNTY

1S, 2E

4, 5'SL, 10'WL, NE SW. Humble Oil & Refining #5-W Cora Copple. Spd. 4-12-62. Comp. 4-15-62. TD 2050'. WATER INPUT. Aux Vases ss., top 2012'. Salem Consol. pool.

4, 5'SL, 25'WL, SE SW. Humble Oil & Refining Co. #5-W Norman Copple. Spd. 4-17-62. Comp. 5-8-62. TD 2050'. WATER INPUT. Aux Vases ss., top 2014' Salem Consol. pool.

9, 25'SL, 50'EL, SE. Humble Oil & Refining #4-W J. H. Copple. Spd. 6-12-62. Comp. 6-16-62. TD 2057'. WATER INPUT. Aux Vases ss., top 2007'. Salem Consol. pool.

9, 5'NL, 50'WL, SE. Humble Oil & Refg. Co. #6-W Vera Hawkins. Spd. 5-3-62. Comp. 5-7-62. TD 2030'. WATER INPUT. Aux Vases ss., top 1987'. Salem Consol. pool.

Fr. 18, 1270'SL, 330'WL, SW. The Superior Oil Co. #3 C. Schallert. CONVERSION Was Superior Oil Co. #3 C. Schallert. Comp. 9-11-45. OTD 2163'. IP was 73 BOP. Benoist ss., and Aux Vases ss. Recomp. 6-27-62. TD 2163'. PBTD 2084'. WATER INPUT. Benoist ss., top 2071'. Boyd pool.

1S, 3E

23, SE NW SE. Texaco Inc. #5 K. Bayer NCT-1. OWDD. Was Texas Co. #5 K. Bayer NCT-1. Comp. 6-15-54. OTD 2693'. IP was 132 BOP. Spar Mountain ls., top 2678'. Recomp. 8-10-62. TD 3218'. IP 43 BOP, 11 BW. Salem ls., top 3055'. Acid. Divide Consol. pool.

1S, 4E

4, NW NW SE. Shulman Brothers #1 Sam Donaho. Spd. 7-25-62. Comp. 8-10-62. TD 3030'. D&A. St. Louis ls., top 3002'. WN (Exchange East pool).

16, C-S/2 SW NW. John F. Dunnill #1 Jesse Clark. Spd. 7-10-62. Comp. 8-16-62. TD 3218'. IP 18 BOP, trace of water. Salem ls., top 3083'. Divide Consol. pool.

JEFFERSON COUNTY (continued)

1S, 4E

16, SW NE SW. John F. Dunnill #1 Clinton Fox. Spd. 7-28-62. Comp. 8-16-62. TD 3199'. D&A. Salem ls., top 3092'. Divide Consol. pool.

17, 382'SL, 330'EL, NE SE. James T. Hurt #1 Gale Bond. Spd. 6-30-62. Comp. 8-16-62. TD 3245'. IP 40 BOP. Salem ls., top 3098'. Acid. Divide Consol. pool.

17, NE SW SE. Kirby Petroleum Co. #3 Della McElravey. OWDD. Was Nat'l. Assoc. Pet. Co. #3 McElravey. Comp. 8-31-48. OTD 2743'. IP was 66 BOP. Spar Mountain ls., top 2729'. Recomp. 8-24-62. TD 3192'. IP 85 BOP. Salem ls., top 3085'. Acid. Divide Consol. pool.

21, NW NW NE. Shulman Bros #1 Holloway. CORRECTION. This hole reported as Junked, TD 2792, in the July 1962 Drilling Report, was actually junked at 2893', and has since resumed production from the McClosky ls.,

34, SE NE NW. M. D. Burkett Oil Prop. #1 Jesse Bradford. Spd. 8-13-62. Comp. 8-24-62. TD 3019'. D&A. Ste. Genevieve ls., top 2914'. WN (Oakdale North pool).

34, 390'SL, 330'EL, SW SW. M. D. Burkett Oil Prop. #1 Young Heirs. Spd. 7-28-62. Comp. 8-23-62. TD 2949'. D&A. Ste. Genevieve ls., top 2869'. Oakdale North pool.

2S, 3E

1, 330'NL, 380'EL, SE SW. Eber McEndree #1 Kelly Marlow. Spd. 8-12-62. Comp. 8-31-62. TD 2956'. D&A. Ste. Genevieve ls., top 2826'. Divide South pool.

4S, 3E

15, SE NW NE. George C. Schoonmaker #1 Adams. Spd. 8-1-62. Comp. 8-16-62. TD 3126'. D&A. Ste. Genevieve ls., top 3000'. Wildcat Far.

4S, 4E

26, NE NW SE. Paul D. Robinson #1 John Brake. Spd. 6-7-62. Comp. 8-30-62. TD 3402'. D&A. St. Louis ls., top 3375'. Wildcat Far.

LAWRENCE COUNTY

2N, 11W

4, NE SW NW. H & M Oil Co. #1 E. Garvey. Spd. 7-12-62. Comp. 8-17-62. TD 1850'. COTD 1845'. IP 38 BOP. McClosky ls., top 1829'. Frac. Lawrence pool.

3N, 11W

Fr. 20, 5'SL, 990'WL, SW. M. B. Fuchtman #1-A Francis M. Ackman. Spd. 7-16-62. Comp. 8-16-62. TD 1867'. D&A. Ste. Genevieve ls., top 1805'. Lawrence pool.

21, 2753'N, 1327'W, SE/c Loc. 1. H & M Oil Co. #2 Harley Clark. Spd. 6-29-62. Comp. 8-9-62. TD 1936'. COTD 1860'. IP 53 BOP. Aux Vases ss., top 1842'. Frac. Lawrence pool.

Fr. 32, 330'NL, 150'EL, NW NW. Hubert W. Rose #3 Guy Leighty. Spd. 11-6-61. Comp. 8-30-62. TD 1377'. COTD 1640'. IP 25 BOP, 35 BW. Cypress ss., 1577'. Frac. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

5, 654'NL, 1310'WL, SE. The Ohio Oil Co. #JJ-6 W. E. Robins a/c 1. Spd. 3-27-62. Comp. 5-21-62. TD 1587'. COTD 1572'. WATER INPUT. Cypress ss. and Paint Creek ss. Frac. Lawrence pool.

5, C-S/2 SE. The Ohio Oil Co. #JJ-8 W. E. Robins a/c 1. Spd. 4-25-62. Comp. 6-4-62. TD 1590'. WATER INPUT. Cypress ss. and Paint Creek ss. Lawrence pool.

7, 10'SL, 10'EL, NE NW. The Ohio Oil Co. #NN-11 W. R. King. Spd. 5-14-62. Comp. 6-25-62. TD 1838'. PBTD 1795'. WATER INPUT. Cypress ss., top 1640'. Lawrence pool.

8, C-SW NE. The Ohio Oil Co. #HH-12 S. Booe. Spd. 5-2-62. Comp. 6-15-62. TD 1538'. PBTD 1500'. WATER INPUT. Pennsylvanian ss. and Cypress ss. Lawrence pool.

8, 1310'NL, 0'WL, SW NE. The Ohio Oil Co. #GG-13 S. Booe. Spd. 5-9-62. Comp. 6-5-62. TD 1527'. WATER INPUT. Pennsylvanian ss. and Cypress ss. Lawrence pool.

12, 525'NL, 58'WL, NE NE. J. G. Powell #1-A Barnes Heirs. Spd. 7-20-62. Comp. 8-31-62. TD 1663'. COTD 1645'. IP 35 BOP. Cypress ss., top 1582'. Frac. Lawrence pool.

12, 200'NL, 405'EL, NW NE. J. G. Powell #2 P. Barnes. Spd. 4-26-62. Comp. 6-14-62. TD 1746'. IP 33 BOP, 70 BW. Cypress ss., top 1608'. Frac Lawrence pool.

19, SW SW SE. Beeson Oil Producers #1 Wirth-Sager Com. Spd. 6-9-62. Comp. 8-10-62. TD 2121'. COTD 2000'. IP 10 BOP, 15 BW. Benoist ss., top 1975'. Frac. Lawrence pool.

27, C-SW NE. The Ohio Oil Co. #24 Laura Gillespie. Spd. 4-7-62. Comp. 8-11-62. TD 1806'. WATERFLOOD PRODUCER. McClosky ls., top 1775'. Frac. Lawrence pool.

27, C-NW SE. The Ohio Oil Co. #19 W. E. Robins A/C 2. Spd. 5-2-62. Comp. 5-28-62. TD 1781'. WATERFLOOD PRODUCER. McClosky ls., top 1759'. Lawrence pool.

35, 660'SL, 656'EL, SE. The Ohio Oil Co. #PP-12 A. L. Gould. Spd. 5-24-62. Comp. 6-12-62. TD 1740'. PBTD 1721'. WATER INPUT. Cypress ss. and Paint Creek ss. Lawrence pool.

35, 660'SL, 1310'WL, SE. The Ohio Oil Co. #NN-12 Laura J. Jenner a/c 1. Spd. 5-19-62. Comp. 6-5-62. TD 1735'. PBTD 1712'. WATER INPUT. Cypress ss. and Paint Creek ss. Lawrence pool.

35, C-SW SE. The Ohio Oil Co. #MM-12 Laura J. Jenner a/c 1. Spd. 6-7-62. Comp. 7-6-62. TD 1712'. COTD 1691'. WATER INPUT. Cypress ss. and Paint Creek ss. Lawrence pool.

3N, 13W

11, SE NE SW. Niagara Oil Co. #1 Grover C. Sanders. Abandoned Location 8-9-62. WN (Lawrence West pool).

LAWRENCE COUNTY (continued)

3N, 13W

24, SW SW SW. Carl Phillips #2 Gudgel. Spd. 7-11-62. Comp. 8-31-62. TD 2070'. IP 25 BOP, trace of water. Bethel ss., top 2035'. Frac. Lawrence West pool.

25, SE SW NW. Baker & Musgrove #1 Arnold Bowers. Spd. 7-4-62. Comp. 8-31-62. TD 2108'. IP 6 BOP, 12 BW. Paint Creek ss., top 2038'. Frac. Lawrence West pool.

4N, 11W

10, SW NW NE. M. G. Curts #1 Pierson. Spd. 6-29-62. Comp. 8-9-62. TD 2193' D&A. Salem ls., top 2118'. Pinkstaff East pool.

4N, 12W

17, SE SW SE. Bill D. Vaught #1-A H. Westall. Spd. 7-15-62. Comp. 8-9-62. TD 1865'.D&A. Ste. Genevieve ls., top 1766'. Frac. Lawrence pool.

4N, 13W

13, C-NW SE. The Ohio Oil Co. #FM-10 E. C. Applegate. CONVERSION. Was Ohio Oil Co. #10 E. C. Applegate. Comp. 12-4-59. OTD 1706'. Was Waterflood Producer. McClosky ls., top 1680'. Recomp. 6-22-62. TD 1706'. WATER INPUT. Cypress ss. and McClosky ls. Lawrence pool.

MACON COUNTY

16N, 1E

28, SW NW NE. Atkins and Hale #1 Dipper. Spd. 8-1-62. Comp. 8-23-62. TD 2057'. IP 3,120 BOF. Silurian ls., top 1965'. Frac. Blackland North pool.

MACOUPIN COUNTY

7N, 7W

34, 555'SL, 275'EL, NW NW. Frank Insalaso #1 Hirschl. Spd. 7-17-62. Comp. 8-9-62. TD 513'. D&A. No Pennsylvanian ss. Wildcat Far.

MADISON COUNTY

6N, 6W

27, NW NW NE. Jack J. Brady #1 Engelke. Spd. 10-20-61. Comp. 8-16-62. TD 570'. IP 10 gal oil. Pennsylvanian ss., top 555'. Livingston South pool.

MARION COUNTY

1N, 2E

36, NE SE SW. James T. Hurt #1 Loyd Wimberly. OWWO. Was Joe Blalack #1 L. Wimberly. Comp. 7-29-59. OTD 2400'. Was D&A. Worked over by James T. Hurt. Comp. 1-25-62. TD 2400'. Was D&A (SO). Recomp. 8-16-62. TD 2400'. COTD 2370'. IP 6 BOP, 7 BW. McClosky ls., top 2354'. Frac. DISCOVERY OF KELL WEST POOL.

2N, 1E

32, NE NW NW. C. T. Hunt #1 Marion County Coal Co. OWWO. Was Nat'l. Assoc. Pet. #1 Marion Co. Coal Co. Comp. 3-17-59, OTD 3346'. Was D&A. Recomp. 8-16-62. TD 3346'. COTD 740'. IP 6 BOP. Pennsylvanian ss., top 733'. Junction City Consol. pool.

3N, 1E

9, 380'NL, 330'WL, SW NE. William J. Pfeffer #1 Schaubert. Spd. 7-18-62. Comp. 8-10-62. TD 1533'. D&A. Benoist fm., top 1491'. Patoka South pool.

MITCHELL COUNTY (continued)

4N, 2E

24, C-NW SE. Tartan Oil Co. #1 Grace Conant. OWWO. Was Tartan Oil Co. #1 Grace Conant. Comp. 10-11-61. OTD 3636'. Was D&A. Recomp. as Temp. Abd. (SO). 8-17-62. TD 3636'. Devonian ls., top 3560'. Frac. WN (Kinmundy pool).

4N, 3E

18, C-W/2 SE NW. Holsapple and Pursley #1 Sam Lowe. OWDD. Was Kingwood #1 Lowe. Comp. 11-12-40. OTD 2237'. Was D&A. Recomp. 8-30-62. TD 3466'. D&A. Chouteau ls., top 3458'. WN (Kinmundy pool).

MORGAN COUNTY

13N, 8W

34, C-N/2 NW NE. Fairweather & Tongate #1 Gibson. Abandoned Location 8-9-62. Wildcat Far.

13N, 9W

35, 330'NL, 470'WL, SW NW SW. Robert Dietrich #1 Dietrich. Spd. 2-1-62. Comp. 8-16-62. TD 1802'. D&A. St. Peter ss., top 1765'. Wildcat Far.

POPE COUNTY

11S, 5E

30, NE NE NE. Lay and Reininger #1 Peeples. OWWO. Was Garnier et al. #1 Peeples. Comp. 1-21-41. OTD 2204'. Was D&A. Recomp. 8-17-62. TD 2204'. D&A. Ste. Genevieve ls., top 1994'. Frac. Wildcat Far.

14S, 6E

15, NE NE SW. W. E. Styles #1 Madge Roper. Spd. 1-1-61. Temp. Abd. 8-10-62. TD 1375'. Salem?ls., top 675'. Wildcat Far.

SALINE COUNTY

7S, 7E

28, SE NE NW. James H. Vandenbark #1 Maurice Mahoney. Spd. 7-23-62. Comp. 8-10-62. TD 3188'. D&A. Ste. Genevieve ls., top 3064'. Francis Mills pool.

8S, 6E

26, 100'NL, 330'WL, SE NE. Russell Cobb, Jr. #1 F. H. Bramlet. Spd. 7-26-62. Comp. 8-10-62. TD 3030'. D&A. Ste. Genevieve ls., top 2916'. WN (Eldorado Consol. pool).

36, NW NE NW. Poc Oil Corporation #3 A. D. Thomas. Spd. 4-19-62. Comp. 8-9-62. TD 2880'. COTD 2260'. IP 5 BOP. Hardinsburg ss., top 2239'. Frac. Eldorado Consol. pool.

8S, 7E

16, NW SW NW. Louis Kapp #1 Burns. CONVERSION. Was Louis Kapp #1 Burns. Comp. 7-5-61. OTD 2366'. Was D&A. Recomp. 9-14-61. TD 2366'. COTD 468'. SALT WATER DISPOSAL INTO ABANDONED COAL MINE. Eldorado Consol. pool.

23, 330'NL, 430'WL, SW SE. G. L. Reasor #1-A John Kittinger. Spd. 6-18-62. Comp. 8-17-62. TD 2951'. Dry Hole (To be used for Water Input). Ste. Genevieve ls., top 2943'. Eldorado East pool.

SIMPSON COUNTY

14N, 4W

1, NE SW SW. Atkins & Hale #2 Simpson-Walters Comm. Spd. 8-11-62. Comp. 8-24-62. TD 1770'. D&A. Silurian ls., top 1700'. Edinburg West pool.

2, SE NW SE. Cotton Hill Assoc. #1 John Grubb. Spd. 6-21-62. Comp. 8-17-62. TD 1775'. D&A. Silurian ls., top 1708'. Edinburg West pool.

2, NE SW SE. John F. Homeier #1 Kunz #1. Spd. 8-6-62. Comp. 8-13-62. TD 1721'. D&A. Silurian ls., top 1707'. Edinburg West pool.

21, 394'SL, 330'EL, SW NW. J. E. Carter #1 Henry-Colean. Spd. 8-6-62. Comp.8-17-62. TD 1826'. D&A. Silurian ls., top 1744'. WN (Glenarm pool).

15N, 3W

3, 330'SL, 660'EL, NE SW. Dwight Beckham #2 Langley. Spd. 6-19-62. Comp. 8-17-62. TD 1754'. IP 25 BOP. Silurian ls., top 1735'. Frac. Roby pool.

Fr. 3, 330'SL, 330'EL, NW NE. Dwight Beckham #8 Morris. Spd. 6-4-62. Comp. 8-17-62. TD 1755'. IP 16 BOP, 5 BW. Silurian ls., top 1725'. Frac. Roby pool.

SHELBY COUNTY

10N, 4E

21, NW SE NE. M. H. Richardson #14 Hoskins. Spd. 9-27-61. Comp. 3-26-62. TD 1750'. WATER INPUT. Benoist ss., top 1743'. Mode pool.

22, SE NW NW. M. H.Richardson #2 Gallagher. Spd. 6-27-61. Comp. October 1961. TD 1843'. WATER INPUT. Benoist ss., top 1750'. Mode pool.

22, NW NW NW. M. H. Richardson #2 K. Gallagher. Spd. 10-12-61. Comp. November 1961. TD 1761'. WATER INPUT. Benoist ss., top 1744'. Mode pool.

22, SE NW SW. M. H. Richardson #A-7 Hartman. Spd. 10-19-61. Comp. 3-25-62. TD 1779'. WATER INPUT. Benoist ss., top 1765'. Mode pool.

22, SE SW NW. M. H. Richardson #9 Hoskins. Spd. 9-5-61. Comp. 3-26-62. TD 1787'. WATER INPUT. Benoist ss., top 1750'. Mode pool.

22, NW SE NW. M. H. Richardson #3 Miller. Spd. 10-18-61. Comp. 3-30-62. TD 1799'. WATER INPUT. Benoist ss., top 1763'. Mode pool.

10N, 6E

14, SE NE NW. Neihls & Wills #1 Wolke. Spd. 7-31-62. Comp. 8-9-62. TD 2220'. D&A. Ste. Genevieve ls., top 2172'. WILDCAT FAR.

13N, 4E

17, NE NE SW. Rhea Fletcher #1 Birkett. Spd. 8-1-62. Comp. 8-24-62. TD 2987'. D&A. Devonian ls., top 2889'. WILDCAT FAR.

WABASH COUNTY

1N, 12W

2, 330'NL, 595'WL, SE NW. Tamarack Petr. Co. #2-W Walser. CONVERSION. Was George Engle #2 Walser. Comp. 5-6-47. OTD 1568'. IP was 10 BOP. Tar Springs ss., top 1552'. Recomp. 7-20-62. TD 1568'. WATER INPUT Tar Springs ss., top 1552'. Allendale pool.

W BATH COUNTY (continued)

1N, 12W

10, SE SW NE. Charles E. Carr #2 Price Heirs. OWWO. Was Sun Oil Co. #1 Mary E. Price. Comp. 12-11-45. OTD 2402'. Was D&A (SO). Reccmp. 8-9-62. TD 2402'. D&A. Ste. Genevieve ls., top 2293'. Allendale pool.

32, 830'SL, 330'EL, SW. Bauer Brothers #4 Chas. Crow. Spd. 6-23-62. Comp. 8-9-62. TD 2365'. COTD 2320'. IP 40 BOP. Cypress ss. and Ohara ls. Frac. Mt. Carmel pool.

2N, 12W

35, 330'NL, 1185'EL, NW. Delbert H. Runyon #1 R. L. Hershey. Spd. 11-20-61. Comp. 8-23-62. TD 1795'. COTD 1595'. IP 16 BOP, 5 BW. Tar Springs ss., top 1575'. Frac. Allendale pool.

1S, 12W

8, 560'NL, 1590'WL, NE. Sands Oil Corp. #1 C. L. Miller et al. Com. Spd. 7-3-62. Comp. 8-9-62. TD 2027'. COTD 2004'. IP 22 BOP (Waterflood Producer) Cypress ss., top 1981'. Frac. Mt. Carmel pool.

1S, 13W

10, 330'SL, 380'WL, NW. Jack Keniepp #1 Kieffer & Stoneberger Com. Spd. 7-27-62. Comp. 8-24-62. TD 1890'. D&A. Palestine ss., top 1850'. New Harmony Consol. pool.

2S, 13W

8, 2360'NL, 330'EL, NE. Continental Oil Co. #17 A. E. Shultz "A". Spd. 7-25-62. Comp. 8-31-62. TD 2640'. COTD 2613'. IP 72 BOP, trace of water. Cypress ss. and Bethel ss. Frac. New Harmony Consol. pool.

9, 330'SL, 775'WL, NE. Tri-Par Oil Co. #1 Edgar Woods. Abandoned Location 8-23-62. New Harmony Consol. pool.

15, SE NW NE. Tri-Par OilCo. #2 Risley. Spd. 12-1-61. Comp. 8-23-62. TD 1415'. D&A. No Sand. Rochester pool.

WASHINGTON COUNTY

1N, 1W

29, 380'SL, 990'EL, NE. William J. Pfeffer #1 Maroon Hodges. Spd. 6-20-62. Comp. 8-9-62. TD 1465'. D&A. Benoist ss., top 1436'. Wildcat Far.

1S, 3W

22, 330'NL, 335'WL, NE. N. A. Baldridge #1 Kottmeyer-Boehning. Spd. 8-3-62. Comp. 8-10-62. TD 1270'. D&A. Benoist ss., top 1244'. Wildcat Far.

2S, 1W

2, NW NE NW. Thompson, Evans, Bailey #4 George Thompson. Spd. 7-20-62. Comp. 8-23-62. TD 1540'. COTD 1440'. IP 30 BOP. Cypress ss., top 1432'. Frac. Richview pool.

WASHINGTON COUNTY (continued)

2S, 1W

3, 30'SL, 1035'EL, SE. Eddie M. Self #1 Kohlmeyer-Skibinski. Spd. 8-10-62. Comp. 8-30-62. TD 1555'. COTD 1530'. IP 21 BOP. Cypress ss., top 1510'. Frac. Richview pool.

24, SW NW NW. Eddie M. Self #1 Estes. Spd. 6-12-62. Comp. 8-17-62. TD 1734'. D&A. Benoist ss., top 1718'. Wildcat Far.

3S, 1W

17, NW SW NE. N. A. Baldridge #3 John Klaybor. CONVERSION. Was J. E. Woofter #3 Klaybor. Temporarily Abandoned 3-8-56. OTD 1270'. Recomp. 8-16-62. TD 1447'. Combination Water Input (Benoist ss.) and Water Supply (Cypress ss.). Dubois Consol. pool.

3S, 2W

23, SE SE NW. Murphy Oil Co. #1 Josee Jankowski. Spd. 7-25-62. Comp. 8-16-62. TD 1357'. D&A. Benoist ss., top 1322'. WN (Dubois Consol. pool).

WAYNE COUNTY

1N, 5E

13, SE NW SW. East Central Develop Co. #1-A Burgess. Spd. 7-30-62. Comp. 8-9-62. TD 2988'. D&A. Aux Vases ss., top 2950'. Johnsonville West pool.

14, SW SE SW. Kirby Petroleum Co. #1 Lewis Hawkins. CONVERSION. Was Superior Oil #1 L. Hawkins. Comp. 2-6-51. OTD 3133'. PBTD 2882'. IP was 29 BOP. Aux Vases ss., top 2870'. Recomp. 5-20-62. TD 3133'. COTD 2882'. WATER INPUT. Aux Vases ss., top 2870'. Johnsonville West pool.

14, SW SW SE. Kirby Petroleum Co. #1 D. H. Paul "A". CONVERSION. Was Nat'l. Assoc. Pet. Co. #1 D. H. Paul "A". Comp. 9-28-54. OTD 2973'. PBTD 2921'. IP was 69 BOP, 25 BW. Aux Vases ss., top 2894'. Recomp. 5-20-62. TD 2973'. COTD 2920'. WATER INPUT. Aux Vases ss., top 2894'. Johnsonville West pool.

23, C-E/2 NE NW. Kirby Petroleum Co. #2 Logan Harrell "B". CONVERSION. Was Nat'l. Assoc. Pet. Co. #2 L. Harrell "B". Comp. 8-16-55. OTD 2952'. PBTD 2926'. IP was 78 BOP. Aux Vases ss., top 2892'. Recomp. 5-20-62. TD 2953'. COTD 2921'. WATER INPUT. Aux Vases ss., top 2892'. Johnsonville West pool.

23, 330'SL, 960'WL, NW NE. Kirby Petroleum Co. #B-2 D. H. Paul. CONVERSION. Was Nat'l. Assoc. Petr. Co. #2 D. H. Paul "B". Comp. 5-21-55. OTD 3038'. PBTD 2929'. IP was 7 BOP, [illegible] BW. Aux Vases ss., top 2896'. Recomp. 5-20-62. TD 3038'. COTD 2927'. WATER INPUT. Aux Vases ss., top 2896'. Johnsonville West pool.

23, NE NW NW. Kirby Petroleum Co. #B-3 Fennie Richardson. CONVERSION. Was Nat'l. Assoc. Petr. Co. #3 Richardson "B". Comp. 3-13-51. OTD 2899'. IP was 110 BOP. Aux Vases ss., top 2882'. Recomp. 5-20-62. TD 2899'. WATER INPUT. Aux Vases ss., top 2882'. Johnsonville West pool.

2N, 9E

25, NE SW SW. Alco Oil and Gas Corp. #2 Jones Heirs. Spd. 8-2-62. Comp. 8-31-62. TD 3280'. COTD 3236'. IP 55 BOP. McClosky ls., top 3197'. Natural. Calhoun South pool.

WAYNE COUNTY (continued)

1S, 6E

9, NW NE NW. Humble Oil & Refg. #4 Theodore Weaver. CONVERSION. Was Carter Oil #4 Theodore Weaver. Comp. 8-14-45. OTD 3255'. PBTD 3186'. IP was 104 BOP. Levias ls. and McClosky ls. Recomp. 6-28-62. TD 3251'. COTD 3185'. COMBINATION SALT WATER DISPOSAL AND OIL. Chara ls (SWD) and McClosky (Oil). Johnsonville Consol. pool.

1S, 8E

18, SE NW SE. Shakespeare Oil Co., Inc. #3 E. P. Englebright. CONVERSION. Was Noah Petro. Co. #3 E. P. Englebright. Comp. 7-13-54. OTD 3147'. COTD 3140'. IP was 15 BOP, 30 BW. Aux Vases ss., top 3115'. Recomp. 5-20-62. TD 3170'. COTD 3154'. WATER INPUT. Aux Vases ss., top 3115'. Clay City Consol. pool.

2S, 9E

21, SW SW NW. Robinson Production Inc. #1 Myrtle Baker. Spd. 6-28-62. Comp 8-30-62. TD 5412'. COTD 3430'. IP 85 BOP, trace of water. McClosky ls., top 3372'. Goldengate Consol. pool.

21, NE SE NW. Absher Oil Co. #1 W. O. Clark. OWWO. Was E. T. Robinson #1 W. O. Clark Trustee. Comp. 9-20-55. OTD 3380'. IP was 145 BOP, 35 BW. Aux Vases ss., top 3215'. Recomp. 8-17-62. TD 3380'. COTD 3364'. IP 86 BOP. Spar Mountain ls., and McClosky ls. Goldengate Consol. pool.

21, NW SE SW. Perry Fulk &/or A. Fulk #1-B Lem Harl. OWDD. Was Skiles Oil Corp. #1 L. Harl "B". Comp. 12-27-50. OTD 3319'. Was D&A. Recomp. 8-23-62. TD 5373'. D&A. Dutch Creek ss., top 5358'. Goldengate Consol. pool.

29, SE NE SW. T. G. Jenkins #18 T. G. Jenkins Fee. Spd. 6-2-62. Comp. 8-9-62. TD 5455'. IP 50 BOP. Dutch Creek ss., top 5344'. Frac. Goldengate Consol. pool.

33,545'NL, 2230'WL, NW. Cities Service Petr. Co. #10 Vaught. Spd. 5-10-62. Comp. 8-10-62. TD 5470'. COTD 5450'. IP 35 BOP. Dutch Creek ss., top 5358'. Frac. Goldengate Consol. pool.

WHITE COUNTY

3S, 9E

34, 330'NL, 255'EL, SE. Gulf Oil Corp. #M-11S Goldengate Unit. Spd. 7-13-62. Comp. 7-15-62. TD 570'. WATER SUPPLY. Pennsylvanian ss., top 390'. Goldengate Consol. pool.

35, 560'SL, 330'WL, SW. Gulf Oil Corp. #N-4S Goldengate Unit. Spd. 7-16-62. Comp. 7-17-62. TD 530'. WATER SUPPLY. Pennsylvanian ss., top 375'. Goldengate Consol. pool.

3S, 10E

36, SW NW SW. Nat. Assoc. Petrl. Co. #2 Bisch. CONVERSION. Was Nat'l. Assoc. Pet. Co. #2 Frank Bisch. Comp. 2-1-61. OTD 3129'. IP was 38 BOP, 15 BW. Aux Vases ss., and Spar Mountain ls. Recomp. 8-16-62. TD 3129'. SALT WATER DISPOSAL. Phillipstown Consol. pool.

WHITE COUNTY (continued)

4S, 9E

33, NE SE SE. Farrar Oil Co. #1 August Stocke. Spd. 7-21-62. Comp. 8-9-62. TD 3395'. D&A. Ste. Genevieve ls., top 3288'. WN (Carmi North pool).

4S, 10E

Fr. 7, SW SW SE. Gulf Oil Corp. #G-2W East Centerville Unit. CONVERSION. Was Skelly and McBride #2 J. Stone. Comp. 12-22-42. OTD 3094'. IP was 432 BOF. Aux Vases ss., top 3073'. Recomp. 5-31-62. TD 3094'. WATER INPUT. Tar Springs ss., Benoist ss., and Aux Vases ss. Centerville East pool.

Fr. 7, SW SE NW. Gulf Oil Corp. #A-4W East Centerville Unit. CONVERSION. Was Sun Oil Co. #4 R. Strow. Comp. 12-15-53. OTD 2984'. IP was 48BOP Cypress ss., top 2882'. Recomp. 6-16-62. TD 2984'. COTD 2925'. WATER INPUT. Tar Springs ss., and Cypress ss. Centerville East pool.

Fr. 7, SW SE SE. Gulf Oil Corp. #D-5W East Centerville Unit. CONVERSION. Was W. C. McBride #5 W. W. Gray. Comp. 4-7-42. OTD 3240'. PBTD 3114'. IP was 180 BOF. Aux Vases ss., top 3076'. Recomp. 6-6-62. TD 3240'. COTD 3115'. WATER INPUT. Tar Springs ss., Cypress ss., and Aux Vases ss. Centerville East pool.

Fr. 7, SW NE SW. Gulf Oil Corp. #B-8W East Centerville Unit. CONVERSION. Skelly Oil Co. #8 C. R. Bryant. Comp. 12-1-53. OTD 3260'. PBTD 2930'. IP was 230 BOP. Cypress ss., top 2855'. Recomp. 5-11-62. TD 3260'. COTD 3174'. WATER INPUT. Cypress ss., Benoist ss. and Aux Vases ss. Centerville East pool.

8, SW NW SW. Gulf Oil Corp. #E-1W East Centerville.Unit. CONVERSION. Was Sun Oil Co. #1 G. Spencer. Comp. 6-16-42. OTD 3099'. PBTD 2976'. IP was 64 BOP. Bethel ss., top 2960'. Recomp. 5-18-62. TD 3099'. WATER INPUT. Benoist ss. and Aux Vases ss. Centerville East pool.

8, SW NE SW. Gulf Oil Corp. #F-2W East Centerville Unit. CONVERSION. Was C. E. Brehm #2 W. L. Green Comm. Comp. 3-21-50. OTD 3090'. IP was 30 BOP, 1 BW. Aux Vases ss., top 3088'. Converted to Salt Water Disposal, June 1952. Recomp. 6-10-62. TD 3112'. WATER INPUT, Tar Springs ss. and Aux Vases ss. Centerville East pool.

8, NE SW SW. Gulf Oil Corp. #H-1W East Centerville Unit. CONVERSION. Was C. E. Brehm #1 F. Gidcumb. Comp. 1-3-50, OTD 3096'. PBTD 3090'. IP was 50 BOP, 20 BW. Aux Vases ss., top 3078'. Recomp. 6-13-62. TD 3096'. WATER INPUT. Tar Springs ss., Benoist ss. and Aux Vases ss. Centerville East pool.

8, 430'SL, 330'WL, SE SW. Gulf Oil Corp. #I-2W East Centerville Unit. CONVERSION. Was C. E. Brehm #2 W. I. Green. Comp. 4-25-50. OTD 3089'. IP was 25 BOP. Aux Vases ss., top 3080'. Recomp. 6-11-62. TD 3094'. WATER INPUT. Tar Springs ss., Cypress ss., Benoist ss. and Aux Vases ss. Centerville East pool.

18, NE NW NW. Gulf Oil Corp. #K-1W East Centerville Unit. CONVERSION. Was F. T. Shelton and B. Williams #1 School Dist. #4. Comp. 2-9-54. OTD 3267'. PBTD 3140'. IP was 25 BOP. Aux Vases ss., top 3117'. Recomp. 6-29-62. TD 3267'. COTD 3252'. WATER INPUT. Tar Springs ss. Benoist ss. and Aux Vases ss. Centerville East pool.

WHITE COUNTY (continued)

4S, 10E

18, SW SE NW. Gulf Oil Corp. #L-5W East Centerville Unit. CONVERSION. Was Gulf Refg. Co. #5 J. W. Carter. Comp. 11-10-53. OTD 3226'. PBTD 3173'. IP was 248 BOP, 15 BW. Cypress ss. and Aux Vases ss. Recomp. 6-13-62. TD 3226'. COTD 3173'. WATER INPUT. Tar Springs ss., Cypress ss., Benoist ss. and Aux Vases ss. Centerville East pool.

18, NE NE NE. Gulf Oil Corp. #N-3W East Centerville Unit. CONVERSION. Was Skelly #3 Barbre "A". Comp. 9-19-50. OTD 3230'. COTD 2835'. IP was 31 BOP. Hardinsburg ss., top 2617'. Recomp. 5-28-62. TD 3230' COTD 3222'. WATER INPUT. Tar Springs ss., Hardinsburg ss., Cypress ss. and Aux Vases ss. Centerville East pool.

18, NE SW NW. Gulf Oil Corp. #P-2W East Centerville Unit. CONVERSION. Was J. G. Brown #2-A Hertlein. Comp. 10-20-53. OTD 3216'. IP was 185 BOP. Cypress ss., Bethel ss., and McClosky ls. Recomp. 6-21-62. TD 3216'. WATER INPUT. Tar Springs ss., Cypress ss., Benoist ss., and Aux Vases ss. Centerville East pool.

21, NW SW NW. Slagter Prod. Corp. #4 Barbre-Land Renshaw Com. Spd. 7-11-62. Comp. 8-16-62. TD 3184'. COTD 2860'. IP 93 BOP, 19 BW. Cypress ss., top 2816'. Frac. Sumpter East pool.

25, NE SE NE. Victor R. Gallagher #3 Kuykendall. OWDD. Was Phillips Petroleum #3 Kuykendall. Comp. 10-3-44. OTD 1370'. IP was 27 BOP, 3 BW. Pennsylvanian ss., top 1351'. Recomp. 8-31-62. TD 2000'. IP 10 BOP, 5 BW. Degonia ss., top 1972'. Shot. Phillipstown Consol. pool.

27, SE NE SW. Mike Beeler Oil Co. #1 George W. Juenger. Spd. 6-1-62. Comp. 8-10-62. TD 3178'. PBTD 3133'. IP 9 BOP. Ohara ls., top 3084'. Acid. <u>EXTENSION TO PHILLIPSTOWN CONSOL. POOL</u>.

27, NW NW SE. Calstar Petr. Co. #1 Roy J. Stokes. Spd. 8-10-62. Comp. 8-30-62. TD 3168'. D&A. Renault Ls., top 2946'. Phillipstown Consol. pool.

34, NE SE SE. Mike Beeler Oil Co. #1-A Clyde H. Ackerman. Spd. 8-21-62. Comp 8-31-62. TD 3214'. D&A. St. Louis ls., top 3150'. Phillipstown Consol. pool.

4S, 14W

22, SE NW NW. Indiana FarmBur. Coop. #3 Ford. OWWO. Was V. R. Gallagher #3 Ford. Comp. 10-25-49. OTD 2860'. Was D&A. Recomp. 8-30-62. TD 2860'. COTD 2835'. WATERFLOOD PRODUCER. Aux Vases ss., top 2836'. New Harmony Consol. pool.

5S, 8E

25, SE NE SE. Lee LaBrot #1 Leland Murphy. Spd. 6-22-62. Comp. 8-16-62. TD 3295'. COTD 2840'. IP 30 BOP. Cypress ss., top 2832'. Natural. Roland Consol. pool.

25, NE NE NE. Thomas A. Mitchell Drlg. Co. #1 Stevens-Barnes Comm. Spd. 7-30-62. Comp. 8-16-62. TD 3300'. D&A. Ste. Genevieve ls., top 3176'. Trumbull Consol. pool.

WHITE COUNTY (continued)

5S, 9E

16, SW SW SE. T. M. Bane #2 Aaron E. Griffith. Spd. 7-23-62. Comp. 8-10-62. TD 2567'. D&A (SO). Tar Springs ss., top 2559'. Trumbull Consol. pool.

16, SE SW SW. D. T. Drilling Co. #1 W. H. Staley. Spd. 8-22-62. Comp. 8-30-62. TD 2579'. D&A. Tar Springs ss., top 2571'. Trumbull Consol. pool.

Fr. 18, 330'SL, 646'WL, NW. R. K. Petroleum Corp. #1 Hubele Heirs. Spd. 8-18-62. Comp. 8-30-62. TD 2891'. D&A. Cypress ss., top 2864'. Trumbull Consol. pool.

21, NE NE NW. T. M. Bane #1 Laura Absher. Spd. 7-11-62. Temp. Abd. 8-30-62. TD 3338'. COTD 2540'. Ste. Genevieve ls., top 3238'. Trumbull. Consol. pool.

5S, 10E

10, SW NE NE. Slagter Producing Corp. #1 Ulla Givens et al. Spd. 5-8-62. Comp. 8-17-62. TD 3064'. IP 14 BOP, 3 BW. Tar Springs ss., top 2347'. Frac. Phillipstown South pool.

5S, 14W

21, 330'NL, 690'WL, SW NE. Forest Oil Corp. #W-5 E. H. Morris. CONVERSION. Was B. M. Heath. #5 E. H. Morris. Comp. 8-5-52. OTD 2278'. IP was 40 BOP. Tar Springs ss., top 2253'. Recomp. May 1962. TD 2278'. WATER INPUT. Tar Springs ss., top 2253'. New Harmony Consol. pool.

6S, 10E

12, SE NE SE. National Assoc. Pet. Co. #4 Cicely Hubele. CORRECTION. This well was reported in the July 1962 Drilling Report as an old well drilled deeper. It is a new well; operator could not locate old hole.

14, NE NE NW. D. T. Drlg. Co. #1 C. C. Wooten. Spd. 7-28-62. Comp. 8-17-62. TD 2612'. D&A. Hardinsburg Fm., 2554'. WN (Concord Consol. pool).

7S, 9E

16, SE SE SW. George C.Schoonmaker#1 Nettie Moore. OWWO. Was S. B. Griffith et al. #1 Moore Comm. Comp. 12-18-51. OTD 3006'. Was D&A. Recomp. 8-23-62. TD 3006'. COTD 2640'. IP 28 BOP, 212 BW. Cypress ss., 2621'. Frac. Herald Consol. pool.

PRODUCING WELLS REPORTED PLUGGED TO AUGUST 23, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CHRISTIAN COUNTY

1-15N-1W, NE SE NE. Donald Sweyer #1 Turner. 1938'. 8-15-62. Blackland.
8-15N-1W, SW NW SE. Don Sweyer #3 R. O. Augur. 1901'. 8-15-62. Mt. Auburn Consol.
22-15N-1W, NW SE SE. Baugham & Osborn #1 Lyle Young. 1942'. 8-17-62. Mt. Auburn Consol.
36-15N-2W, NE SE SW. Reeter & Hirstein #1 Mateer. 1982'. 8-16-62. Mt. Auburn Consol.

CLARK COUNTY

14-9N-14W, SE NE NE. A. J. Holderman #1 Gross. 513'. 7-21-62. Johnson North.
34-9N-14W, NE SE SW. Ralph H. Edwards #1 L. & M. Partlow. 598'. 7-13-62. Johnson South.
34-9N-14W, SE SE SW. Ralph H. Edwards #2 L. & M. Partlow. 592'. 7-14-62. Johnson South.

CLAY COUNTY

17-3N-6E, NW NW SE. Illinois Producing Corp. #1 Marsh. 2766'. 8-3-62. Kenner North.
17-3N-6E, 405'NL, 330'WL SE. Illinois Prod. Corp. #1-A Marsh. 2980'. 8-2-62. Kenner North.
17-3N-6E, NE NW SE. Illinois Prod. Corp. #3 Marsh. 2765'. 8-4-62. Kenner North.
17-3N-6E, SE NW SE. Illinois Prod. Corp. #4 Marsh. 2753'. 7-30-62. Kenner North.
17-3N-6E, 330'NL, 340'EL, SE. Mammoth Producing Corp. #5 Charles Marsh. 2760'. 7-28-62. Kenner North.
19-3N-7E, 618'N Line, 482'W Line, SE. Wm. H. Krohn #1 Verne Griffith. 2997'. 7-9-62. Sailor Springs Consol.
18-4N-8E, C-E/2 SW SE. Cysony Oil Co. #1 Ditter. 3008'. 2-23-60. Sailor Springs North.
6-5N-7E, 330'N Line, 330'W Line, NW SW. Coy Oil Inc. #1 Lester Stortzum et al. 2836'. 7-25-62. Sailor Springs Consol.
31-5N-8E, 330'N Line, 630'W Line, SW SE. William Zuhone, Jr. #1 Hostettler-Johnson Com. 2947'. 7-20-62. Sailor Springs Consol.

CLINTON COUNTY

Ov. 31-2N-2W, 1650'SL, 2600'WL, SW. John F. Dunnill #1 Nicholas Prasuhn. 2658'. 6-14-62. Huey South.

COLES COUNTY

11-12N-7E, SW SW SW. Walter Duncan #2 Turner Cons. 2013'. 8-10-62. Mattoon.

CRAWFORD COUNTY

6-5N-11W, SW NE NE. Paul D. Robinson (Formerly Central Refining Co.) #14 J. D. Reaville a/c 1.. 967'. 8-6-62. Main Consol.
3-5N-12W, 200'N Line, 200'E Line, NE. Paul D. Robinson #3 a/c 1 G. W. Goff. 1085'. 7-30-62. Main Consol.
3-5N-12W, 1335'NL, 200'WL, NW NE. Paul D. Robinson (formerly The Ohio Oil Co.) #8 Washington-Parker. 1048'. 7-26-62. Main Consol.
3-5N-12W, 835'SL, 200'WL, NW NE. Paul D. Robinson (Formerly Ohio Oil Co.) #9 Washington-Parker. 1073'. 7-17-62. Main Consol.

CRAWFORD COUNTY (Continued)

15-5N-12W, 660'SL, 1110'WL, NW NE. Mahutska Oil Company, (Formerly Craig & Lowrie) #14 R. Weger. 1198'. 8-2-62. Main Consol. (Salt Water Disposal, Formerly A Producer)

*31-6N-11W, 460'NL, 200'EL, NE NE. Paul D. Robinson #11 a/c 1 J. D. Reavill. 940' 8-2-62. Main Consol.

31-6N-11W, SE corner of NE SE NE. Paul D. Robinson (Formerly Central Ref.) #5 a/c #3 L. N. Tohill. 949'. 8-9-62. Main Consol.

5-6N-13W, 220'NL, 220'EL, NW NW. The MacDonell Co. of Lima Inc. (Formerly Brenneman and McDonald) #2 Orlando Dee. 940'. 7-14-62. Main Consol.

*22-6N-13W, 496'NL, 160'WL, SW NW. The Ohio Oil Co. #2 E. C. Burch. 933'. 7-6-62. Main Consol.

22-6N-13W, 225'NL, 205'WL, SW SW. The Ohio Oil Company #1 a/c 1 S. Tohill. 1003'. 8-9-62. Main Consol.

24-6N-13W, SW SE SE. Mahutska Oil Company #1 Crowell-Crozier. 8-14-62. Main Consol.

35-6N-13W, 190'NL, 185'EL, SW NE. A. L. Coffey (Formerly Ohio Oil Co.) #4 C. L. Ducommon a/c 1. 936'. 7-11-62. Main C.

35-6N-13W, 630' SL, 180'EL, SE. A. L. Coffey (Formerly Red Bank) #5 C. L. Ducommon a/c 4. 970'. 7-24-62. Main Consol.

35-6N-13W, 1560'NL, 200'EL, NW NE. A. L. Coffey (Formerly Ohio Oil Co.) #10 C. L. Ducommon a/c 1. 953'. 7-18-62. Main Consol.

36-6N-13W, 130'NL, 190'WL, NW NE. A. L. Coffey (Formerly Ohio Oil Co.) #3 a/c 4 C. L. Ducommon. 823'. 7-27-62. Main Consol.

36-6N-13W, 225'SL, 215'EL, SW NW. A. S. Coffey (Formerly The Ohio Oil Co.) #6 a/c 4 C. L. Ducommon. 930'. 7/28/62. Main Consol.

*36-6N-13W, 865'SL, 220'WL, NW NW. A. S. Coffey, #8 a/c 3 C. L. Ducommon. 980'. 8-20-62. Main Consol.

18-7N-12W, 200'NL, 220'WL, NE. The Ohio Oil Co. #4 R. L. Wilson a/c 1. 1020'. 7-18-62. Main Consol.

9-7N-13W, 1120'NL, 230'WL, NE. The Ohio Oil Co. #1 J. M. Drake. 1000'. 7-26-62. Main Consol.

10-7N-13W, 1250'NL, 550'WL, NW. The Ohio Oil Company (Formerly Freehold) #18 J. M. Drake. 996'. 8-1-62. Main Consol.

16-7N-13W, 660'NL, 650'WL, NW NW. George D. Morrison, et al. (Formerly Tidewater Oil Company) #22 J. J. Wilkin. 1002'. 8-17-62. Main Consol.

20-7N-13W, SE SE SW. The Ohio Oil Company #4 Ethel McKee. 1790'. 4-11-62. Main Consol.

30-7N-13W, 200'NL, 250'EL, SW SE. The Ohio Oil Company #2 Wylde Heirs. 926'. 7-31-62. Main Consol.

30-7N-13W, 200'NL, 520'WL, SW SE. The Ohio Oil Company #3 Wylde Heirs. 947'. 7-25-62. Main Consol.

30-7N-13W, 660'NL, 250'EL, SE SE. The Ohio Oil Company #5 Wylde Heirs. 981'. 8-14-62. Main Consol.

30-7N-13W, 650'NL, 80'WL, SW SE, The Ohio Oil Company #2 a/c 1 J. B. Hook. 946'. 8-7-62. Main Consol.

30-7N-13W, 250'SL, 1130'EL, SE. The Ohio Oil Company #6 J. B. Hook a/c 2. 945'. 7-19-62. Main Consol.

35-7N-13W, 1175'SL, 200'EL, SE. The Ohio Oil Company, #2 Mary McLain a/c 1. 970' 7-10-62. Main Consol.

35-7N-13W, 960'SL, 1130'EL, SE. The Ohio Oil Company #4 Mary McLain a/c 1. 966'. 7-2-62. Main Consol.

11-7N-14W, 170'NL, 140'EL, NW. The Ohio Oil Company #1 W. A. Curtis a/c 2. 962'. 7-3-62. Main Consol.

DOUGLAS COUNTY

Ov. 1-15N-7E, SW SW SE. Theo Myers #6 Miller. 1593'. 7-30-62. Bourbon Consol.
11-15N-7E, SW SE SW. Robert G. Lowry, #1 Jurgens Comm. 1686'. 7-21-62. Bourbon Consol.
11-15N-7E, NE NE NW. Robert G. Lowry #2 Sohrt. 1648'. 7-26-62. Bourbon Consol.
12-15N-7E, 330'NL, 1650'WL, NW. M. Mazzarino #1 Garrett. 1606'. 7-27-62. Bourbon Consol.
12-15N-7E, NW SW NW. Robert G. Lowry #1 Sebastian. 1640'. 7-31-62. Bourbon Consol.
12-15N-7E, NE SW NW. Robert C. Lowry, #3 Sebastian 1607'. 7-31-62. Bourbon Consol.

EDWARDS COUNTY

29-2S-14W, SE SE NW. Charles A. Cruea, #1 Louis Fieber. 3127'. 4-21-62. Albion East.

EFFINGHAM COUNTY

32-6N-7E, SW NE NW. Paul Stortzum, #1 Richars Heirs. 2860'. 8-21-62. Sailor Springs Consol.

FAYETTE COUNTY

30-6N-3E, SE SW SW. The Ohio Oil Company #6 S. W. & A. E. Schwarm. 1619'. 8-20-62. St. James.
23-8N-3E, 274'NL, 330'EL, SW SE. Inland Producers #2 Durbin Heirs. 1467'. 8-8-62. Louden.

FRANKLIN COUNTY

16-5S-2E, NE SW SW. Artnell Company #1 Philips "B" 2863'. 7-16-62. Sesser Consol.
16-5S-2E, NW SE SW. Artnell Company #2 Phillips "B" 2463'. 7-16-62. Sesser Consol.
16-5S-2E, SW NW SW. Artnell Company #1 Shelton "B". 2870'. 7-16-62. Sesser Consol.
16-5S-2E, SE NW SW. Artnell Company #2 Shelton "B". 2465'. 7-17-62. Sesser Consol.
16-5S-4E, SW NE NW. Leo Horton #1 Webb Heirs. 3970'. 8-5-62. Taylor Hill.
19-7S-3E, 28'SL, 395'WL, NE. Mary Vaughn #1 Peek Community. 2874'. 7-2-62. West Frankfort Consol.
19-7S-3E, 31'NL, 82'WL, SE. Mary Vaughn #1 Sullivan Comm. 2100'. 7-5-62. West Frankfort Consol.

GALLATIN COUNTY

34-7S-8E, 330'S Line, 627'W Line, NW SW. George & Wrather Drilling Co., #1 Teachers. 409'. 7-15-62. Omaha.

HAMILTON COUNTY

10-4S-7E, NE SW SW. E. Paul DuPont, Jr. #1-B S. L. Moore. 4290'. 8-14-62. Bungay Consol.
10-6S-5E, SW NW SE. Oslager Oil Company #2 Margaret Harrelson. 3233'. 7-11-62. Dale Consol.
20-6S-7E, SE NE NE. Rockford Petroleum Company #1 Ben Johnson. 3228'. 8-23-62. Dale Consol.

JASPER COUNTY

12-6N-10E, NW NW SW. Ring and Kinsell #1 J. Wagner. 2741'. 8-13-62. Clay City Consol.

LAWRENCE COUNTY

6-2N-11W, 200'N Line, 1000'E Line, NE. The Ohio Oil Company #9 E. H. Shuey. 1802'. 7-30-62. Lawrence.

28-2N-13W, 330'NL, 370'EL, SW NE. L. S. Rister #1 Storckman. 2546'. 7-13-62. Lancaster.

17-3N-12W, 1270'NL, 650'EL, NW. The Ohio Oil Company (Formerly Shaffer) #4 W. E. Finley. 1273'. 7-20-62. Lawrence.

17-3N-12W, 600'SL, 210'EL, SW NW. The Ohio Oil Company (Formerly Shaffer-Smathers) #9 W. E. Finley. 1349'. 7-17-62. Lawrence

17-3N-12W, 1280'NL, 1110'EL, NW. The Ohio Oil Company (Formerly Shaffer-Smathers) #18 W. E. Finley. 1547'. 7-3-62. Lawrence.

17-3N-12W, 195'N Line, 195'W Line, NE SW. The Ohio Oil Company #1 W. H. Rogers. 1303'. 7-27-62. Lawrence.

17-3N-12W, 280'N Line, 200'E Line, NE SW. The Ohio Oil Company #19 W. H. Rogers. 1306'. 8-7-62. Lawrence.

25-3N-12W, 250'S Line, 1125'E Line, SW. The Ohio Oil Company #19 A. Vandermark. 1856'. 7-17-62. Lawrence.

25-3N-12W, 700'SL, 670'WL, SW. The Ohio Oil Company #21 A. Vandermark. 1850'. 7-26-62. Lawrence.

27-3N-12W, 200'NL, 200'EL, NW NE. The Ohio Oil Company #1 Laura Gillespie. 1275'. 8-7-62. Lawrence.

12-4N-13W, 1820'SL, 1320'WL, SW. The Ohio Oil Company #4 A. Westall a/c 1. 1659'. 7-7-62. Lawrence.

MADISON COUNTY

29-4N-5W, 330'NL, 330'WL, SW NE. Edward C. Koch #1 Christ Jakel. 1983'. 7-11-62.' Highland.

RICHLAND COUNTY

19-2N-14W, NE SE NE. Calvert Drilling, Inc. #2 Ridgely-Groff Comm. 3200'. 7-3-62'. Parkersburg Consol.

20-2N-14W, 660'NL, 330'WL, NW SW. Calvert Drilling, Inc. #1 Martha Walden. 3195'. 7-4-62. Parkersburg Consol.

24-3N-8E, 1670'SL, 1002'EL, SE. Pure Oil Company #1 Arthur Grubb "C". 3010'. 7-29-62. Clay City Consol.

24-3N-8E, NW SW NW. Baxter S. Moore #2 J. T. Robards. 3029'. 7-14-62. Clay City Consol.

5-3N-9E, 1034'NL, 1878'EL, NE. Pure Oil Company #4 John Hundley. 2998'. 7-1-62. Clay City Consol.

5-3N-9E, 340'NL, 330'EL, NE. Pure Oil Company #3 Elizabeth Pflaum "A". 2591'. 7-1-62. Clay City Consol.

11-3N-9E, SE SW NW. C. G. Davis #4 L. Balding. 2965'. 7-18-62. Clay City Consol.

Fr. 18-3N-9E, 330'NL, 990'EL S/2 NW. Pure Oil Company #2 W. E. Pleasants. 3000'. 7-26-62. Clay City Consol.

Fr. 18-3N-9E, 330'SL, 562'WL, NW. Pure Oil Company #3 W. E. Pleasants. 2985'. 7-28-62. Clay City Consol.

19-3N-9E, 1006'EL, 330'SL, SE. Pure Oil Company #5 R. M. Rusk "A". 3018'. 7-31-62. Clay City Consol.

20-3N-9E, SW SW SW. Pure Oil Company #4 R. M. Rusk "A". 3022'. 8-1-62. Clay City Consol.

20-3N-9E, SW NW SW. Pure Oil Company #1 Russell Shan. 3005'. 8-2-62. Clay City Consol.

30-5N-10E, 567'NL, 2000'EL, NE. Pure Oil Company #5 J. W. McCormack. 2865'. 7-5-62. Clay City Consol. (Water Input - formerly a producer)

SALINE COUNTY

20-8S-7E, 437'SL, 336'EL, NE NE. H. E. Walton #2 Mahoney Park Community. 2154'. 7-20-62. Eldorado Consol.

WABASH COUNTY

1-1N-12W, 438'NL, 389'EL, SW NE. J. S. Young, Jr. #6 Alka. 2019'. 4-10-62. Allendale.

4-1S-13W, SW NE NW. Kingwood Oil #1 Emma Summers. 2750'. 8-7-62. New Harmony Consol.

9-2S-13W, SW SW SE. Lynch Oil Company #1 Ada Williams. 1412'. 8-9-62. New Harmony Consol.

WAYNE COUNTY

9-1N-8E, 1972'NL, 1650'WL, NW. Pure Oil Company #1 Thomas Consol. 3099'. 8-21-62. Clay City Consol. (Salt water disposal, formerly a producer)

22-1N-8E, SE SE SE. Welby Walden #2 Wayne Shelton. 3076'. 7-24-62. Clay City Consol.

27-1N-8E, NE NE NE. Welby Walden #1 Wayne Shelton. 3094'. 7-26-62. Clay City Consol.

3-1N-9E, 660'NL, 330'WL, NE NW. F & W Oil Co. #1 Legan Heirs. 3238'. 7-5-62. Mt. Erie North.

3-1N-9E, 660'NL, 330'EL, NW. F & W Oil Co. #2 Legan Heirs. 3240'. 7-6-62. Mt. Erie North.

31-1N-9E, 365'NL, 330'EL, SW NE. J. W. Steele #1 A. E. Cox. 3313'. 7-3-62. Locust Grove.

36-1S-6E, NE NE NE. Pioneer Oil Company #1 Banker. 3246'. 8-9-62. Clay City Consol.

15-1S-8E, 42'NL, 330'EL, NW SW. Perry Fulk #1 Tidball. 3223'. 7-20-62. Clay City Consol.

15-1S-8E, 618'SL, 330'EL, SW NW. Perry Fulk #2 Tidball. 3220'. 7-23-62. Clay City Consol.

15-1S-8E, 48'NL, 330'WL, SW. Perry Fulk #3 V. Tidball. 3240'. 7-25-62. Clay City Consol.

34-1S-8E, NE SE NE. Illinois Mid-Cont. Co. #1 J. F. Shaw. 3280'. 7-20-62. Clay City Consol.

34-1S-8E, NW SE NE. Illinois Mid-Cont. Co. #2 J. F. Shaw. 3142'. 7-21-62. Clay City Consol.

34-1S-8E, SW NE SE. Illinois Mid-Cont. Co. #1 T. C. Shaw "B". 3212'. 7-24-62. Clay City Consol.

8-1S-9E, SW SE SW. Slagter Producing Co. #1 Irvin F. Allen. 3394'. 8-9-62. Locust Grove South.

WHITE COUNTY

22-3S-8E, NE NE NW. John Oslager #1 Reed, 3353'. 7-10-62. Barnhill.

13-7S-8E, NW NE SE. Glenn & Maxine Bryant #2 Farris Community. 2970'. 8-2-62. Roland Consol.

17-7S-8E, NW SW SE. Mack Holt #1 Logan Lewis. 2694'. 8-20-62. Roland Consol.

* These are old wells that could not be tied in with records on file at the Geological Survey.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 311 September 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg

THE LIBRARY OF THE
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Single copies, 15 cents. One-year subscription, January through December, $1.80

DISCOVERIES

New Oil Pools

None

Extensions to Oil Pools

COVINGTON SOUTH, Wayne County, 2-2S-6E, St. Louis lime at 3342'. Discovery well, Kingwood Oil Co. #1 Ida Butler, IP 1 BOP, 30 BW, after acid.

RICHVIEW, Washington County, 11-2S-1W, Cypress sand at 1470'. Discovery well, Centralia Pet. Co. #1 Koelling, IP 112 BOP, after frac.

SAILOR SPRINGS CONSOLIDATED, Clay County, 21-4N-7E, Aux Vases sand at 2882'. Discovery well, Monarch Dev. #1 Compher-Devore, IP 35 BOP, trace of water, after frac.

WARRENTON-BORTON, Coles County, 4-13N-14W, Pennsylvanian sand at 361'. Discovery well, W. H. Henigman #2 R. Taylor, IP 2 BOP, after frac.

WEST FRANKFORT CONSOLIDATED, Franklin County, 1-7S-2E, Aux Vases sand at 2709'. Discovery well, R K Petroleum Corp. #1-A C. W. & F. Coal Co., IP 153 BOP, after frac.

New Pay Zones in Pools

COVINGTON SOUTH, Wayne County, St. Louis lime at 3342' becomes the third pay in the pool. Discovery well, Kingwood Oil Co. #1 Ida Butler, 2-2S-6E, IP 1 BOP, 30 BW, after acid.

TABLE I

New Pools Discovered from October 1961 through September 1962

Pool:	County	Twp.	Rng.
October 1961			
Berry:			
	Sangamon	15N	3W
November			
Enfield South:			
	White	6S	8E
Opdyke:			
	Jefferson	3S	4E
Beaver Creek Northeast (Gas):			
	Bond	4N	2W
December			
None			
January 1962			
None			
February			
None			
March			
None			
April			
Pyramid:			
	Washington	2S	1W
May			
Hillsboro:			
	Montgomery	9N	3W
Mattoon South:			
	Cumberland	11N	7E
June			
None			
July			
Fancher:			
	Shelby	10N	4E
August			
Kell West:			
	Marion	1N	2E
Sorento South:			
	Bond	5N	4W
Wamac West:			
	Clinton	1N	1W
September			
None			

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,330
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	6,033
Mar.	27	1	3	26	5	15	10	13	64	6,729
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	55(2)	1(1)	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,474
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	7,074
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,449
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	68	0	2	66	4	52	13	14	145	6,251
	820(27)	12(3)	41(4)	803(27)	70(7)	534	260	208	1,832	77,478
1962										
Jan.	57	0	2	53	7	65	23	25	165	6,216
Feb.	65(3)	0	1	59(3)	7	22	11	15	110	6,255
Mar.	75	0	1	74	2	20	7	4	105	6,658
Apr.	59(1)	1	1	59(1)	1	30	6	7	103	6,327
May	88(1)	2	4	89(1)	5	60	28	21	199	6,478
June	89(1)	0	7	85(1)	11	45	19	18	168	6,278
July	92(2)	1	3	87(2)	9	69	21	26	204	6,543
Aug.	81(1)	3	2(1)	75(1)	11(1)	49	14	15	154	6,596
Sept.	76	0	5	77	4	46	20	26	169	6,363

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through January 1962 are based on Pipe Line Production Reports; figures for February through September 1962 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, September 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	4	0	0	0	0	0	0	0	0	5
Bond	0	0	0	0	0	0	0	0	0	2
Brown	1	1	0	0	0	0	0	0	0	2
Christian	2	0	0	0	0	0	0	0	0	7
Clark	1	1	0	0	0	0	0	0	0	4
Clay	10	5	0	0	1	0	0	0	0	15
Clinton	5	2	0	0	0	0	0	0	0	5
Coles	4	2	0	0	0	0	0	0	0	11
Crawford	17	9	0	9	0	1	0	0	0	30
Cumberland	1	1	0	0	0	0	0	0	0	3
DeKalb	0	0	0	0	0	0	0	0	0	3
Douglas	0	0	0	0	0	0	0	0	0	2
Edgar	2	0	0	0	0	0	0	0	0	4
Edwards	0	0	0	0	0	0	0	0	0	2
Effingham	3	3	0	0	0	0	0	0	0	0
Fayette	3	1	0	0	0	0	0	0	0	6
Franklin	6	3	0	0	0	0	0	0	0	3
Gallatin	7	2	0	0	0	0	0	0	0	4
Hamilton	2	0	0	1	23	2	0	0	0	6
Hancock	2	0	0	0	0	0	0	0	0	1
Iroquois	0	0	0	0	0	0	0	0	0	1
Jackson	1	0	0	0	0	0	0	0	0	0
Jasper	10	6	2	0	0	0	0	0	0	8
Jefferson	6	1	0	0	0	0	0	0	0	16
Lawrence	11	9	0	10	0	0	0	0	0	20
Macon	5	1	0	0	0	0	0	0	0	7
Macoupin	3	0	0	0	0	0	0	0	0	2
Madison	2	1	0	0	0	0	0	0	0	1
Marion	3	1	0	0	0	0	0	0	0	2
Menard	0	0	0	0	0	0	0	0	0	1
Montgomery	1	0	1	0	0	0	0	0	0	2
Moultrie	1	0	0	0	0	0	0	0	0	0
Pike	1	0	0	0	0	0	0	0	0	0
Richland	3	2	0	1	0	0	0	0	0	6
Rock Island	0	0	0	0	0	0	0	0	0	1
Saline	3	1	0	0	0	0	0	0	0	4
Sangamon	6	2	0	0	0	0	0	0	0	9
Shelby	9	6	0	3	1	0	0	0	0	3
Union	1	0	0	0	0	0	0	0	0	0

TABLE III (Concluded)

Drilling by Counties, September 1962

County	Oil and Gas			Service Wells			Gas Storage			
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects	Structure Tests (O&G)	Permits to Drill°
	Total Comp.	Prod.			Were Prod.	Other				
Wabash	3	2	1	0	3	1	0	0	0	4
Washington	8	6	0	0	0	0	0	0	0	11
Wayne	4	2	0	1	6	2	0	0	0	10
White	12	6	0	1	17	0	0	0	0	26
Williamson	6	1	0	0	0	0	0	0	0	2
	169	77	4	26	51	6	0	0	0	251

°Issued by Department of Mines and Minerals, Springfield, Illinois, August 31, 1962, through September 27, 1962.

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 36, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

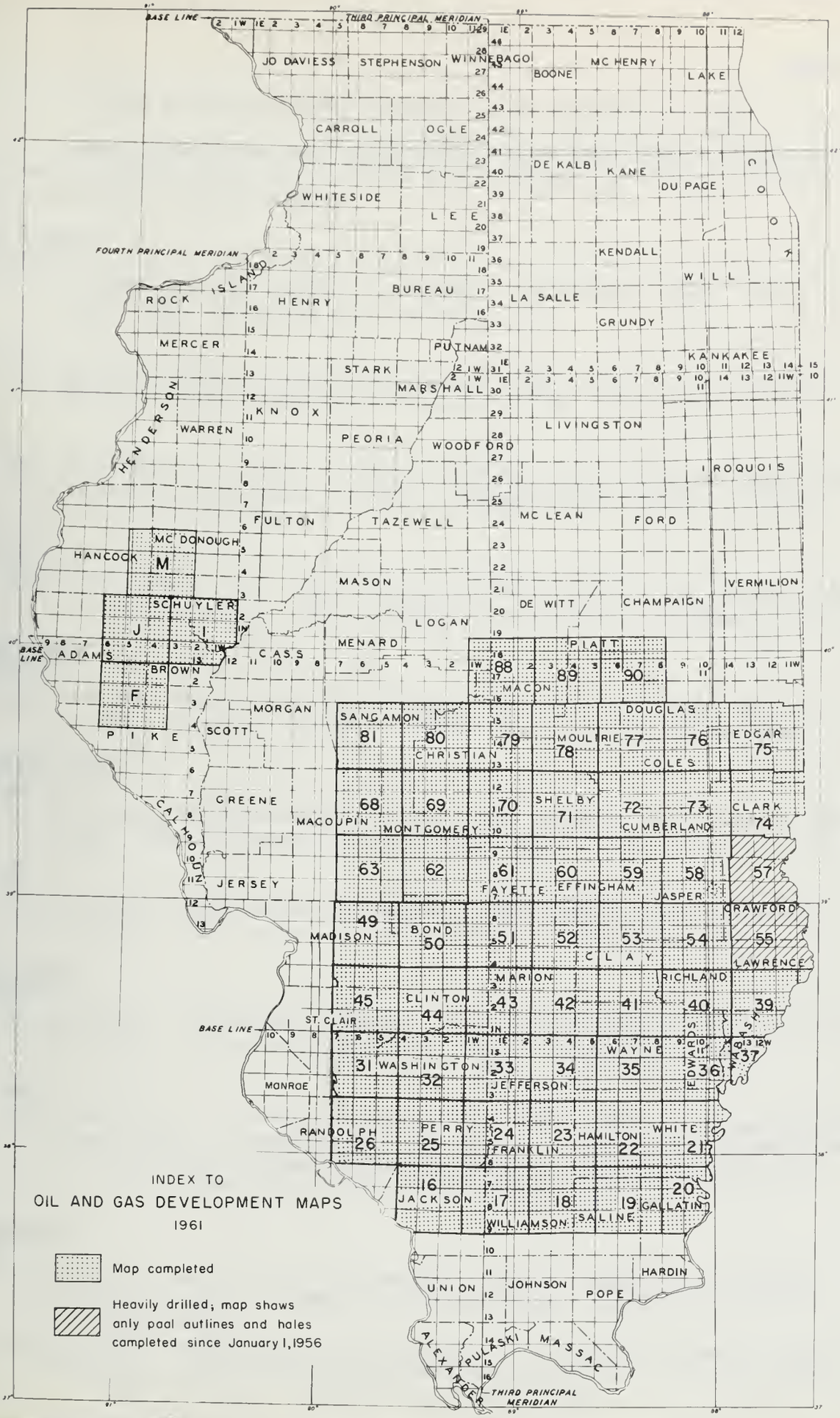
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition, revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price, 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



(44235—25M—9-61)

WELLS COMPLETED BETWEEN SEPTEMBER 1 AND SEPTEMBER 28, 1962

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production.

ADAMS COUNTY

1N, 6W

1, SW SW NE. Chester Williams #1 Fiesner. Spd. 8-1-62. Comp. 9-6-62. TD 660'. D&A. Maquoketa sh., top 653'. WF.

2N, 5W

22, SW SE SW. Albojo Oil Co. #1 Leenerts. Spd. 8-27-62. Comp. 9-27-62. TD 937'. D&A. Maquoketa sh., top 707'. WF.

1S, 5W

36, 180'NL, 520'EL, SW SE. C. Arthur Beckman #4 Jesse Roberts. Spd. 7-9-62. Temp. Abd. (SO) 9-6-62. TD 658'. Maquoketa sh., top 658'. Acid. Kellerville pool.

2S, 5W

11, 330'SL, 350'EL, NW. Ray F. Starr #1-A Dorus Huston. Spd. 8-3-62. Comp. 9-27-62. TD 750'. D&A. Maquoketa sh., top 643'. WN (Kellerville pool).

BROWN COUNTY

2S, 4W

15, SW SW NW. Thomas Pannell #1-P Dobey. Spd. 8-16-62. Comp. 9-27-62. TD 564'. IP 7 BOP, 250 BW. Silurian ls., top 515'. Siloam pool.

CHRISTIAN COUNTY

12N, 4W

10, NE SE NW. Joe Miloncus #1-B Nolan. Spd. 8-14-62. Comp. 9-20-62. TD 1966'. D&A. Silurian ls., top 1941'. WF.

14N, 3W

15, SE SE NE. Merco Oil Co. #1 Campbell. Spd. 9-8-62. Comp. 9-20-62. TD 1890'. D&A. Silurian ls., top 1866'. WN (Edinburg pool).

CLARK COUNTY

10N, 13W

30, NW NW NE. J. E. Rocke #5 Newman. Spd. 8-8-62. Comp. 9-13-62. TD 1404'. IP 40 BOP. Carper ss., top 1329'. Frac. Martinsville pool.

12N, 14W

35, C-S/2 SE SW. Lloyd Ross #1 Lloyd Ross. OWWO. Was J. D.Kuykendall #1-A Lloyd P. Ross. Comp. 8-9-61. OTD 1190'. IP 10,000 cu. ft. gas flowing (Shut in). Pennsylvanian ss., top 367'. Recomp. 8-24-62, as a junked hole at 240'. Westfield pool.

CLAY COUNTY

2N, 7E

8, SW NE SE. John M. Zanetis #2 Delbert Stanford. Spd. 9-17-62. Comp. 9-28-62. TD 3155'. D&A. Ste. Genevieve ls., top 3045'. Clay City West Consol.

16, SW NE NE. John M. Zanetis #2-B Kitley. Spd. 8-22-62. Comp. 9-14-62. TD 3116'. COTD 3030'. IP 50 BOP, trace of water. Aux Vases ss., top 2956'. Frac. Clay City West Consol. pool.

CLAY COUNTY (continued)

2N, 8E

4, SE SW NE. A. R. Smith & Milton Smith #2 Travis Heirs [illegible]. Spd. [illegible]-62. Comp. 9-13-62. TD 3060'. COTD 2630'. IP 60 BOP. Cypress ss., top 2616'. Clay City Consol. pool.

4N, 5E

36, NW NE SW. Walter Duncan #1 Charles & George Pearson. Spd. 9-14-62. Comp. 9-27-62. TD 2898'. D&A. Ste. Genevieve ls., top 2788'. Oskaloosa pool.

4N, 7E

5, 330'SL, 690'WL, NW. Milton Smith #1 George Benwitz. Spd. 8-27-62. Comp. 9-20-62. TD 2980'. D&A. Ste. Genevieve ls., top 2842'. WN (Toliver South pool).

16, NW NE NW. Eagle Exploration Co. #4 McCollum. Spd. 8-14-62. Comp. 9-14-62 TD 2665'. IP 75 BOP, trace of water. Cypress ss., top 2620'. Frac. Sailor Springs Consol. pool.

21, SW SW SE. Monarch Develop. Co. #1 Compher-Devore. Spd. 7-11-62. Comp. 9-28-62. TD 3052'. COTD 2936'. IP 35 BOP, trace of water. Aux Vases ss., top 2882'. Frac. EXTENSION TO SAILOR SPRINGS CONSOL. POOL.

27, NW SE SE. Monarch Development Co. #1 Leo Eastin. Spd. 4-26-62. Comp. 9-13-62. TD 3045'. COTD 2630'. IP 36 BOP, trace of water. Cypress ss., top 2620'. Sailor Springs Consol. pool.

4N, 8E

13, SE NE NW. National Assoc. Petr. #2 Clara Petitjean. Spd. 9-3-62. Comp. 9-14-62. TD 3100'. D&A. Ste. Genevieve ls., top 2986'. Passport pool.

18, C-E/2 SW SE. Don Baines Drlg. Co. #1 Ditter. OWWO. Was Cysomy Oil Co. #1 Ditter. Comp. 10-21-58. OTD 3008'. IP was Est. 7 BOP, 62 BW. Spar Mountain ls. and McClosky ls. Recomp. as Temp. Abd. 9-28-62. TD 3008'. Ste. Genevieve ls., top 2952'. Sailor Springs North pool.

5N, 6E

26, SE NW SW. D. V. Webster & L. V. Shirk, #1 J. Ed. Bedwell. CONVERSION. Was Webster and Shirk, #1 J. E. Bedwell. Comp. 11-20-51. OTD 2841'. IP was 350 BOP, 15 BW. McClosky ls., top 2802'. Recomp. 9-13-62. TD 2841'. WATER INPUT. McClosky ls., top 2802'. Hord South pool.

5N, 7E

29, SE NW SE. Black & Black Oil Co. #1 Burnie Brooks. Spd. 8-27-62. Comp. 9-7-62. TD 2990½. D&A. St. Louis ls., top 2980'. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

23, SW NE SW. Jet Oil Co. #1 A. Holtzhauer. Spd. 8-8-61. Comp. 9-20-62. TD 1390'. D&A. Cypress ss., top 1377'. Wamac West pool.

23, NW NE SW. Jet Oil Co. #2 Holtzhauer. Spd. 8-25-61. Comp. 9-20-62. TD 1388'. D&A. Paint Creek ls., top 1327'. Wamac West pool.

CLINTON COUNTY (continued)

1N, 3W

8, 330'SL, 380'WL, NW NE. T. R. Kerwin #1-C Vandeloo Unit. Spd. 7-23-62. Comp. 9-13-62. TD 2490'. COTD 2460'. IP 156 BOP. Silurian ls., top 2445'. Bartelso pool.

3N, 2W

4, SE NW NE. David N. Claypool #1 Elliott Community. Spd. 8-21-62. Comp. 9-7-62. TD 2640'. D&A. Devonian ls., top 2569'. WN (Beaver Creek South pool).

6, NW SE SW. Clyde H. Bassett #4 Kartmann. Spd. 6-9-62. Comp. 9-7-62. TD 1185'. IP 32 BOP, trace of water. Benoist ss., top 1133'. Frac. Beaver Creek South pool.

17, SE SE NW. Clyde H. Bassett #2 Burnside. OWDD. Was T. M. Conrey #2 G. Houck. Comp. 9-7-49. OTD 1196'. IP was 22 BOP, 17 BW. Benoist ss., top 1188'. Recomp. 9-7-62. TD 1220'. COTD 1205'. IP 16 BOP. Benoist ss., top 1188'. Frac. Keyesport pool.

COLES COUNTY

12N, 7E

Fr. 2, 1123'SL, 2272'EL, NE. Walter Duncan #16 Oliver. Spd. 7-24-62. Comp. 9-13-62. TD 1985'. COTD 1950'. IP 8 BOP, 52 BW. Spar Mountain ss., top 1922'. Acid, Frac. Mattoon pool.

12N, 10E

18, 1650'SL, 2080'WL, SW. Carl Drake #1 Harry Jones. Spd. 4-8-61. Comp. 9-6-62. TD 600'. D&A. Pennsylvanian ss., top 475'. Wildcat Far.

13N, 14W

4, NW SE NW. Walter W. Henigman #2 R. Taylor. Spd. 7-25-62. Comp. 9-13-62. TD 390'. IP 2 BOP. Pennsylvanian ss., top 361'. Frac. EXTENSION TO WARRENTON-BORTON POOL.

16, SE SE NW. William Harold Rayburn #1-R Chas. Snoddy Estate. Spd. 8-11-62. Comp. 9-19-62. TD 447'. D&A. No Pennsylvanian Sand. Ashmore East pool.

CRAWFORD COUNTY

5N, 11W

15, 30'SL, 0'EL, SW SW. D. W. Franchot & Co. #J.W.-10 J. Conrad. Spd. 8-1-62. Comp. 8-20-62. TD 952'. WATER INPUT. Pennsylvanian ss., top 925'. Shot. Main Consol. pool.

16, NE Corner, SE. D. W. Franchot & Co. #HW-5 Alonzo Lindsay. Spd. 7-12-62. Comp. 7-28-62. TD 986'. WATER INPUT. Pennsylvanian ss., top 963'. Shot. Main Consol. pool.

20, SE SE NW. E. G. Welker #2 Montgomery. Spd. 6-20-62. Junked Hole 9-7-62. TD 840'. Main Consol. pool.

20, 345'SL, 330'EL, NW. E. G. Welker #2 Montgomery. Spd. 6-20-62. Comp. 9-7-62. TD 949'. IP 15 BOP, 4 BW. Pennsylvanian ss., top 931'. Frac. Main Consol. pool.

6N, 12W

23, 380'SL, 330'WL, NW. Mahutska Oil Co. #1 Vernon Crozier. Spd. 5-14-62. Comp. 9-6-62. TD 1630'. D&A. Ste. Genevieve ls., top 1572'. Main Consol. pool.

CRAWFORD COUNTY (continued)

6N, 13W

22, 10'NL, 10'EL, NW SW. Tidewater Oil Co. #G-13 S. Tohill. WATER INPUT. Spd. 6-5-62. Comp. 6-16-62. TD 913'. D&A. Pennsylvanian ss., top 898'. Main Consol. pool.

27, 220'NL, 330'WL, NW. The Ohio Oil Co. #18 S. Tohill a/c 1. Spd. 7-1-62. Comp. 7-13-62. TD 940'. PBTD 920'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 900'. Frac. Main Consol. pool.

28, 530'NL, 200'WL, SW NE. Mahutska Oil Co. #11 G. H. Stewart. Spd. 7-20-62. Comp. 8-3-62. TD 980'. D&A. No Pennsylvanian ss. Main Consol. pool.

7N, 12W

Fr.8, 330'SL, 990'EL, NE SE SW. Paul D. Robinson #1 Keith-Decker Comm. Spd. 12-25-61. Comp. 9-27-62. TD 1081'. IP 3 BOP, some water. Pennsylvanian ss., top 1054'. Frac. Main Consol. pool.

30, NW NE NE. Logan Oil Co. #L-1 Blanch Homan. Spd. 8-5-62. Comp. 9-20-62. TD 1843'. IP 10 BOP. Salem ls., top 1836'. Natural. Main Consol. pool.

7N, 13W

2, SW NE SE. Mahutska Oil Co. #12 Lynn Henry. Spd. 7-20-62. Comp. 8-1-62. TD 1030'. D&A. No Pennsylvanian ss. Main Consol. pool.

6, NE SW SE. Edwin L. Whitmer #5 Fred Wattleworth. Spd. 9-22-62. Comp. 9-28-62. TD 1007'. D&A. Robinson ss., top 945'. Main Consol. pool.

20, 75'SL, 920'EL, SE. The Ohio Oil Co. #S-28 May Price. Spd. 7-14-62. Comp. 8-6-62. TD 965'. PBTD 914'. WATER INPUT. Pennsylvanian ss., top 903'. Main Consol. pool.

32, 560'NL, 608'EL, SW SE. The Ohio Oil Co. #1 John Wall. CONVERSION. Was C. Constantin Jr. WS-2 Wall. Comp. 1-22-54. OTD 1230'. Was Water Supply Well. Recomp. 4-15-61. TD 1230'. PBTD 1100'. SALT WATER DISPOSAL Pennsylvanian ss., top 990'. Main Consol. pool.

7N, 14W

2, 535'SL, 625'EL, SW. The Ohio Oil Co. #1 H. S. Hargis. Spd. 5-25-62. Comp. 6-11-62. TD 1477'. SALT WATER DISPOSAL. Cypress ss., top 1414'. Main Consol. pool.

11, 1065'NL, 330'EL, NW. The Ohio Oil Co. #15 A. R. Boyd. Spd. 5-21-62. Comp. 6-14-62. TD 996'. COTD 990'. WATERFLOOD PRODUCER. Robinson ss., top 962'. Shot. Main Consol. pool.

11, 410'NL, 330'EL, NW. The Ohio Oil Co. #5 W. A. Curtis a/c 2. Spd. 5-23-62. Comp. 6-25-62. TD 985'. WATERFLOOD PRODUCER. Robinson ss., top 964'. Shot. Main Consol. pool.

11, 400'NL, 310'EL, SE. The Ohio Oil Co. #10 W. A. Curtis. Spd. 5-29-62. Comp. 6-11-62. TD 1000'. PBTD 978'. WATERFLOOD PRODUCER. Robinson ss., top 944'. Frac. Main Consol. pool.

11, 1055'NL, 310'EL, SE. The Ohio Oil Co. #11 W. A. Curtis. Spd. 6-2-62. Comp. 6-14-62. TD 1005'. PBTD 986'. WATERFLOOD PRODUCER. Robinson ss., top 959'. Frac. Main Consol. pool.

CRAWFORD COUNTY (continued)

7N, 14W

11, 955'SL, 325'EL, NW. The Ohio Oil Co. #1 Flaudia Race et al. Spd. 5-17-62. Comp. 6-5-62. TD 1003'. PBTD 996'. WATERFLOOD PRODUCER. Robinson ss., top 969'. Shot. Main Consol. pool.

12, NW SW NW. The Ohio Oil Co. #16 C. F. Curtis. Spd. 6-5-62. Comp. 6-8-62. TD 1002'. D&A. Robinson ss., top 994'. Main Consol. pool.

12, 890'SL, 10'WL, NE. The Ohio Oil Co. #T-9 M. Drake a/c 3. Spd. 6-8-62. Comp. 6-19-62. TD 1040'. WATER INPUT. Pennsylvanian ss., top 943'. Frac. Main Consol. pool.

12, 30'NL, 660'EL, NE. The Ohio Oil Co. #W-6 A. Reed a/c 2, Wallin Unit. Spd. 6-21-62. Comp. 7-25-62. TD 977'. PBTD 971'. WATER INPUT. Pennsylvanian ss., top 927'. Main Consol. pool.

Ir.12, 30'NL, 1250'WL, NE. The Ohio Oil Co. #V-6 J. H. Wilkin a/c 2. Spd. 6-18-62. Comp. 7-9-62. TD 981'. PBTD 972'. WATER INPUT. Pennsylvanian ss., top 945'. Shot. Main Consol. pool.

12, 670'NL, 625'WL, NE. The Ohio Oil Co. #WSW-2 J. H. Wilkin a/c 2. Spd. 5-16-62. Comp. 6-5-62. TD 160'. WATER SUPPLY. Pleistocene. Main Consol. pool.

8N, 13W

34, C-SW SE. Mahutska Oil Co. #PW-88 Mendenhall. Spd. 6-27-62. Comp. 7-9-62. TD 1021'. D&A. Pennsylvanian ss., top 1012'. Main Consol. pool.

34, 660'SL, 30'EL, SW. Mahutska Oil Co. OW--88 J. S. Walker. Spd. 6-11-62. Comp. 7-3-62. TD 1011'. WATER INPUT. Robinson ss., top 993'. Shot. Main Consol. pool.

34, 660'SL, 40'WL, SE SE. Mahutska Oil Co. #QW-88 Ira Wilkin. Spd. 7-11-62. Comp. 7-23-62. TD 1018'. D&A. No Pennsylvanian ss. Main Consol. pool.

CUMBERLAND COUNTY

10N, 10E

36, 290'NL, 340'EL, SE SE. Froderman and Connely #2 Roy Lingefelter. Spd. 8-1-62. Comp. 9-20-62. TD 830'. IP 3 BOP. Pennsylvanian ss., top 540'. Shot. York pool.

EDGAR COUNTY

13N, 13W

18, SW SW NE. Roman D. Miller #1 Karl O. Hare Est. Spd. 9-16-62. Comp. 9-28-62. TD 502'. D&A. Palestine ss., top 415'. WN (Dudley West pool).

13N, 14W

22, SE SE NW. Walter W. Henigman #1 Barber et al. Spd. 9-4-62. Comp. 9-19-62. TD 470'. D&A. Pennsylvanian ss., top 459'. WN (Ashmore East pool).

EFFINGHAM COUNTY

6N, 5E

33, SW NE SW. Vernon D. Jarvis #2 Ted Sapp. Spd. 6-12-62. Comp. 9-14-62. TD 2430'. IP 5 BOP, 5 BW. Spar Mountain ls., top 2422'. Natural. Iola Consol. pool.

EFFINGHAM COUNTY (continued)

6N, 6E

13, C-E/2 NW NW. Wichita River Oil Corp. #6 Richars. Spd. 6-4-62. Comp. 9-7-62. TD 2467'. IP 3 BOP, 30 BW. Cypress ss., top 2447'. Natural. Hill East pool.

7N, 7E

33, SE SE SW. George A. Hoffman #2 Frank Probst. Spd. 8-B-62. Comp. 9-13-62. TD 2778'. COTD 2760'. IP 100 BOP. Spar Mountain ls., top 2756'. Natural. Elliottstown East pool.

8N, 6E

32, SE NW SW. Walter O. Lindstrom #1 Haarman. OWWO. Was Murvin and Steber, #1 W. Haarman. Comp. 9-28-54. OTD 2679'. Was D&A. Recomp. 9-20-62. TD 2679'. St. Louis ls., top 2658'. Frac. Wildcat Far.

FAYETTE COUNTY

4N, 1W

16, NE NW SE. Homer Rutherford #1 Easton. Spd. 8-28-62. Comp. 9-7-62. TD 1399'. D&A. Benoist ss., top 1378'. Patoka West pool.

6N, 3E

30, 330'SL, 1210'EL, NE SW. Texaco Inc. #6 J. Swarm. Spd. 8-3-62. Comp. 9-13-62. TD 3147'. IP 86 BOP, 170 BW. Carper ss., top 3043'. Frac. St. James pool.

8N, 1W

21, 330'NL, 370'WL, NW. Shulman Brothers #1 Hicks. Spd. 9-11-62. Comp. 9-21-62. TD 2818'. D&A. Geneva dol. top 2769'. Wildcat Far.

FRANKLIN COUNTY

5S, 2E

19, 203.5'SL, 525'WL, SE NE. Will I. Lewis #2-N Lewis-Perino. Spd. 9-14-62. Comp. 9-28-62. TD 2879'. D&A. Ste. Genevieve ls., top 2780'. Sesser Consol. pool.

20, 90'NL, 600'WL, SW NE. Schaefer Oil Co. #1-A Newbury. Spd. 8-16-62, Comp. 9-6-62. TD 2722'. COTD 2686'. IP 65 BOP. Renault ss., top 2646'. Frac. Sesser Consol. pool.

6S, 3E

36, SW SE NE. George E. Shelton #1 McLain. Spd. 5-1-62. Comp. 9-6-62. TD 3230'. D&A. Ste. Genevieve ls., top 3036'. Wildcat Far.

7S, 2E

1, 325'NL, 375'EL, SE. R. K. Petroleum Corp. #1-A C. W. & F. Coal Company. Spd. 8-1-62. Comp. 9-20-62. TD 2790'. IP 153 BOP. Aux Vases ss., top 2709'. Frac. EXTENSION TO WEST FRANKFORT CONSOL. POOL.

7S, 4E

10, NW NE SE. Collins Brothers Oil Co. #1 Dixon Comm. Spd. 4-26-61. Comp. 9-13-62. TD 3222'. COTD 3126'. IP 34 B OP, 33 BW. Aux Vases ss., top 3108'. Frac. Thompsonville North pool.

34, NW NE NE. Charley Pollack #1 Claudia Sanders. Spd. 6-7-62. Comp. 9-6-62. TD 3223'. D&A. Ste. Genevieve ls., top 3105'. Acid. Thompsonville pool.

GALLATIN COUNTY

7S, 8E

19, SE SE NW. Bryant and Bryant #1 Graves Comm. Spd. 7-29-62. Comp. 9-28-62. TD 2726'. IP 56 BOP. Cypress ss., top 2685'. Acid. Frac. Roland Consol. pool.

19, SW SE NW. Bryant & Bryant Oil Prod. #2 Jesse Graves Comm. Spd. 8-23-62. Comp. 9-7-62. TD 2707'. D&A. Cypress ss., top 2683'. Roland Consol. pool.

8S, 9E

21, NW SW SE. Johnie S. Carter Drlg. Contr #1 Charles Hise et al. Spd. 8-10-62. Comp. 9-13-62. TD 2550'. COTD 2230'. IP 35 BOP, 9 BW. Tar Springs ss., tpp 2151'. Frac. Inman West Consol. pool.

21, SW SE SW. Johnie S. Carter Drlg. #2 Schmidt. Spd. 8-22-62. Comp. 9-13-62. TD 2942'. D&A. Ste. Genevieve ls., top 2846'. Inman West Consol. pool.

33, SE NE SW. R. C. Davoust Co. #2 Drone. Spd. 7-27-62. Comp. 9-6-62. TD 1590'. D&A. Biehl ss., top 1580'. Junction North pool.

9S, 9E

1, SE NE NE. M. J. Williams #1 Crane. OWWO. Was Herndon Drlg. Co. et al. #1 Randall. Comp. 12-9-47. OTD 2964'. Was D&A (SSO). Worked over by J. P. Smith 1-4-55. TD 2964'. PBTD 2750'. IP 86 BOP. Aux Vases ss., top 2738'. Recomp. 9-6-62. TD 2964'. COTD 780'. IP 2 BOP, 10 BW. Pennsylvanian ss., top 765'. AB Lake West pool.

1, NE NE SE. Jabe Anderson #1-A Logsdon. Spd. 9-6-62. Comp. 9-21-62. TD 2795'. D&A. Aux Vases ss., top 2770'. AB Lake West pool.

4, 330'NL, 330'EL, NW. R. C. Davoust Co. #1 J. Raben. Spd. 9-1-62. Comp. 9-19-62. TD 1603'. D&A. Biehl ss., top 1576'. Junction North pool.

HAMILTON COUNTY

4S, 7E

26, NE NW SW. The Ohio Oil Co. #H-4 Ira Peters. CONVERSION. Was Nat'l. Assoc. Pet. #2 Peters. Comp. 11-30-43. OTD 3308'. IP was 166 BOP. Aux Vases ss., top 3284'. Recomp. 8-8-61. TD 3317'. WATER INPUT. Aux Vases ss., top 3284'. Bungay Consol. pool.

26, 300'SL, 330'WL, NW. The Ohio Oil Co. #G-3 C. F. Rebstock. CONVERSION. Was Nat'l. Assoc. Pet. Co. #1-A Rebstock. Comp. 10-19-43. OTD 3311'. IP was 659 BOF. Aux Vases ss., top 3284'. Recomp. 9-14-61. TD 3319'. WATER INPUT. Aux Vases ss., top 3284'. Bungay Consol. pool.

26, NE SW NW. The Ohio Oil Co. #H-2 C. F. Rebstock. CONVERSION. Was Nat'l. Assoc. Pet. #2 Rebstock. Comp. 11-2-43. OTD 3296'. IP was 360 BOF. Aux Vases ss., top 3290'. Recomp. 8-14-61. TD 3313'. WATER INPUT Aux Vases ss., top 3290'. Bungay Consol. pool.

26, SW SE NW. The Ohio Oil Co. #J-3 C. F. Rebstock. CONVERSION. Was Shell Oil Co. #1 Rebstock. Comp. 12-28-43. OTD 3297'. IP was 222 BOP, 10 BW. Aux Vases ss., top 3276'. Recomp. 8-22-61. TD 3306'. WATER INPUT. Aux Vases ss., top 3276'. Bungay Consol. pool.

HAMILTON COUNTY (continued)
4S, 7E

26, SW SW SW. The Ohio Oil Co. #G-7 Marco York. CONVERSION. Was Ohio Oil Co. #1 Marco York. Comp. 10-12-43. OTD 3320'. IP was 452 BOF. Aux Vases ss., top 3298'. Recomp. 7-14-61. TD 3335'. WATER INPUT. Aux Vases ss., top 3298'. Bungay Consol. pool.

26, NE SW SW. The Ohio Oil Co. #H-6 Marco York. CONVERSION. Was Ohio Oil Co. #2 Marco York. Comp. 11-30-43. OTD 3541'. PBTD 3324'. IP was 15 BOP, 45 BW. Aux Vases ss., top 3308'. Recomp. 7-24-61. TD 3541'. WATER INPUT. Aux Vases ss., top 3308'. Bungay Consol. pool.

27, NE SW SE. The Ohio Oil Co. #D-6 J. A. Barnett. CONVERSION. Was Texas #3 Barnett. Comp. 1-4-44. OTD 3490'. Was D&A. Worked over 11-2-44 as SALT WATER DISPOSAL WELL into Cypress ss., top 3028'. Recomp. 10-27-61. TD 3329'. WATER INPUT. Aux Vases ss., top 3305'. Bungay Consol. pool.

27, SW NE SE. The Ohio Oil Co. #E-5 J. A. Barnett et al. CONVERSION. Was Texas Co. #1 Barnett. Comp. 12-14-43. OTD 3335'. PBTD 3328'. IP was 280 BOP, Aux Vases ss., top 3303'. Recomp. 8-23-61. TD 3325'. WATER INPUT Aux Vases ss., top 3308'. Bungay Consol. pool.

27, 330'SL, 988'EL, SE. The Ohio Oil Co. #E-7 C. Hawthorne. CONVERSION. Was Shell Oil #4 Hawthorne. Comp. 11-14-44. OTD 3325'. IP was 190 BOP, 10 BW. Aux Vases ss., top 3302'. Recomp. 8-29-61. TD 3328'. WATER INPUT. Aux Vases ss., top 3302'. Bungay Consol. pool.

27, 990'SL, 329'EL, SE. The Ohio Oil Co. #F-6 C. Hawthorne. CONVERSION. Was Shell #1 Hawthorne. Comp. 2-8-44. OTD 3327'. IP was 10 BOP, 7 BW. Aux Vases ss., top 3297'. Recomp. 9-8-61. TD 3299'. WATER INPUT. Aux Vases ss., top 3297'. Bungay Consol. pool.

27, 360'SL, 990'EL, NE. The Ohio Oil Co. #E-3 E. York. CONVERSION. Was Gulf #1 Ernest York. Comp. 12-28-43. OTD 3318'. IP was 318 BOP. Aux Vases ss., top 3306'. Recomp. 8-31-61. TD 3330'. WATER INPUT. Aux Vases ss., top 3306'. Bungay Consol. pool.

27, NE SE NE. The Ohio Oil Co. #F-2 E. York. CONVERSION. Was Gulf #2 Ernest York. Comp. 2-15-44. OTD 3309'. IP was 12 BOP, 2 BW. Aux Vases ss., top 3302'. Recomp. 9-6-61. TD 3319'. WATER INPUT. Aux Vases ss., top 3302'. Bungay Consol. pool.

27, NE NE SE. The Ohio Oil Co. #F-4 E. D. York. CONVERSION. Was Ohio #1 E. D. York. Comp. 10-12-43. OTD 3324'. IP was 604 BOP. Aux Vases ss., top 3296'. Recomp. 9-1-61. TD 3324'. WATER INPUT. Aux Vases ss., 3296'. Bungay Consol. pool.

34, SW NE NE. The Ohio Oil Co. #E-9 C. Hawthorne. CONVERSION. Was Nat'l. Assoc. Pet. Corp. #2 Hawthorne. Comp. 10-14-44. OTD 3308'. IP was 250 BOP. Aux Vases ss., top 3294'. Recomp. 9-1-61. TD 3332'. WATER INPUT. Aux Vases ss., top 3294'. Bungay Consol. pool.

34, NE NE NE. The Ohio Oil Co. #F-8 C. Hawthorne. CONVERSION. Was Nat'l. Assoc. Pet. #1 Hawthorne. Comp. 11-30-43. OTD 3314. IP was 488 BOF. Aux Vases ss., top 3296'. Recomp. 8-17-61. TD 3320'. WATER INPUT. Aux Vases ss., top 3296'. Bungay Consol. pool.

HAMILTON COUNTY (continued)

4S, 7E

34, NW SW NE. The Ohio Oil Co. #C-10 Bert E. Strubinger. CONVERSION. Was Ohio Oil Co. #4 B. E. Strubinger. Comp. 4-3-56. OTD 3358'. PBTD 3315'. IP was 60 BOP. Aux Vases ss., top 3297'. Recomp. 11-28-61. TD 3358'. WATER INPUT. Aux Vases ss., top 3297'. Bungay Consol. pool.

34, NW NE SE. The Ohio Oil Co. #E-12 Thomas Heirs Comm. CONVERSION. Was Nat'l. Associated Pet. Co. #1 J. F. Thomas Heirs. Comp. 1-9-45. OTD. 3304'. IP was 165 BOP. Aux Vases ss., top 3290'. Recomp. 9-15-61. TD 3304'. WATER INPUT. Aux Vases ss., top 3290'. Bungay Consol. pool.

35, NE NW NW. The Ohio Oil Co. #H-8 York-Tibbs. CONVERSION. Was Nat'l. Assoc. Pet. #1 York - Tibbs Comm. Comp. 10-19-43. OTD 3314'. IP was 600 BOF. Aux Vases ss., top 3303'. Recomp. 7-31-61. TD 3322'. WATER INPUT. Aux Vases ss., top 3303'. Bungay Consol. pool.

5S, 5E

22, SE SE SW. C. E. Brehm Drlg. & Prod. #1 Scrivner Community. Spd. 9-1-62. Comp. 9-28-62. TD 4285'. D&A (SO). Warsaw ls., top 4207'. Wildcat Far.

5S, 6E

34, SE SE SW. Sinclair Oil & Gas Co. #15-C Mary E. Friel. CONVERSION. Was Exchange #15 M. Friel "C". Comp. 2-4-41. OTD 3054'. IP was 307 BOP. Aux Vases ss., top 3043'. Recomp. 9-4-62. TD 3059'. WATER INPUT. Benoist ss. and Aux Vases ss. Dale Consol. pool.

34, 380'SL, 330'EL, NW SE. Sinclair Oil & Gas #S-1 Mary E. Friel. Spd. 5-17-62 Comp. 7-8-62. TD 2210'. WATER SUPPLY. Palestine ss., top 2124'. Dale Consol. pool.

6S, 5E

21, NW NE NW. Oslager Oil Co. #1-A Johnson SWD. CONVERSION. Was Oslager Oil #1-A Johnson. Comp. 5-4-62. OTD 3435'. Was D&A. Recomp. 6-20-62. TD 3438'. PBTD 2000'. SALT WATER DISPOSAL. Pennsylvanian ss., top 1514'. Dale Consol. pool.

23, SE SW NE. Joe Simpkins #1 J. D. Lockwood. OWWO. Was Joe Simpkins #1 Lockwood. Comp. 1-6-60. OTD. 3281'. PBTD 3204'. IP was 42 BOP, trace of water. Aux Vases ss., top 3097'. Recomp. 9-6-62. TD 3281'. SALT WATER DISPOSAL. Aux Vases ss., top 3097'. Dale Consol. pool.

6S, 6E

28, SW SE SE. Texaco Inc. #5(Tr.34) F. R. Wilson. CONVERSION. Was Texas #5 F. R. Wilson NCT-5. Comp. 10-17-50. OTD 3160'. IP was 61 BOP. Aux Vases ss., top 3119'. Recomp. 8-1-62. TD 3160'. WATER INPUT. Aux Vases ss., top 3319'. Walpole pool.

7S, 5E

11, SW NW NW. March Drilling Co. #1 Henry Adkisson. Spd. 9-8-62. Comp. 9-20-62. TD 3254'. D&A. Aux Vases ss., top 3222'. Dale Consol. pool.

16, NW NE NW. C. E. Brehm Drlg. & Prod. #1 Hogan "A". CONVERSION. Was Taylor and Schumacher.#1 Hogan "A". Comp. 4-26-55. OTD 3327'. IP was 98 BOP. Aux Vases ss., top 3300'. Recomp. 8-15-62. TD 3326'. PBTD 2076'. WATER SUPPLY. Pennsylvanian ss., 1215-1990. Dale Consol. pool.

HAMILTON COUNTY (continued)

7S, 5E

16, SE NW NW. C. E. Brehm Drlg. & Prod. #3 G. W. Hogan "B". CONVERSION. Was Taylor and Schumacher #3 G. W. Hogan. Comp. 4-26-55. OTD 3278'. IP was 78 BOP. Aux Vases ss., top 3257'. Recomp. 8-15-62. TD 3287'. WATER INPUT. Aux Vases ss., top 3257'. Dale Consol. pool.

16, SW NE NW. C. E. Brehm Drlg. & Prod. #1 A. Patterson. CONVERSION. Was C. E. Brehm, #1 A. Patterson. Comp. 1-11-55. OTD 3311'. PBTD 3300'. IP was 185 BOP. Aux Vases ss., top 3273'. Recomp. 8-15-62. TD 3312'. WATER INPUT. Aux Vases ss., top 3273'. Dale Consol. pool.

HANCOCK COUNTY

4N, 5W

14, SW SW NW. H. J. Hickey #1 Alexander. Spd. 9-4-62. Comp. 9-20-62. TD 518'. D&A. Maquoketa sh., top 512'. Wildcat Far.

28, NE NE SE. M. M. Spickler #1 Anderson. Spd. 8-24-62. Comp. 9-13-62. TD 535'. D&A. Maquoketa sh., top 531'. Wildcat Far.

JACKSON COUNTY

7S, 4W

22, 330'SL, 400'WL, SE NW. Herbert R. Weder #1 Priebe. Spd. 6-15-62. Comp. 9-25-62. TD 1011'. D&A. Benoist ss., top 1001'. WN (Ava-Campbell Hill pool).

JASPER COUNTY

5N, 14W

6, SW NE NE. C. R. Winn #1 C. H. Valbert. Spd. 8-8-62. Comp. 9-7-62. TD 2886'. IP 25 BOP. McClosky ls., top 2843'. Natural. Ste. Marie pool.

6N, 10E

4, SE SW NW. Ralph H. Edwards #B-3 Dhom Community. Spd. 8-19-61. Comp. 9-25-62. TD 2876'. IP 35 BOP. Spar Mountain ls., McClosky ls. and St. Louis ls. Acid. Frac. Clay City Consol. pool.

11, SW NE SW. F. M. Minor Drlg. Co. #1-A Bergbower. Spd. 9-8-62. Comp. 9-20-62. TD 2753'. D&A. Ste. Genevieve ls., top 2660'. Clay City Consol. pool.

14, C-E/2 NW NW. R. W. Harper, Jr. #1 W. Kessler. OWWO. Was John M. Zanetis #1 Wilmer Kessler. Comp. 7-22-58. OTD 2890'. Was D&A (SO). Recomp. 9-20-62. TD 2890'. COTD 2782'. IP 40 BOP, 40 BW. McClosky ls., top 2735'. Acid. Clay City Consol. pool.

26, NW NE NW. Perry Fulk &/or A. Fulk #1 Keller. Spd. 6-14-62. Temp. Abd. 9-21-62. TD 2870'. Ste. Genevieve ls., top 2767'. Frac. Clay City Consol. pool.

35, NE NW NW. Robert Bohrer #1 John Zuber. Spd. 8-25-62. Comp. 9-14-62. TD 2811'. IP 35 BOP, trace of water. Spar Mountain ls., top 2803'. Acid. Clay City Consol. pool.

7N, 9E

26, SW NW SE. Parrish & Ensminger #3 Howard Phillips. Spd. 6-18-62. Comp. 9-21-62. TD 2925'. COTD 2915'. IP 40 BOP, 40 BW. Spar Mountain ls., top 2896'. Frac. Newton West pool.

JASPER COUNTY (continued)

7N, 9E

35, SW NW NE. Parrish and Ensminger #4 Howard Phillips. Spd. 8-21-62. Comp. 9-21-62. TD 3425'. COTD 3000'. IP 76 BOP. Spar Mountain ls. and McClosky ls., Newton West pool.

7N, 10E

25, C-N/2 NE NW. Southern Illinois Oil Prod. #B-1 Ferguson Comm. Spd. 7-5-62. Comp. 9-14-62. TD 2654'. COTD 2647'. IP 105 BOF. Spar Mountain ls. and McClosky ls. Acid. Frac. Clay City Consol. pool.

27, C-W/2 NW NE. C. D. Reed #1 Chapman. OWWO. Was T. M. Pruett #1 Chapman Comp. 6-8-48. OTD 2755'. Was D&A. Recomp. 3-1-61. TD 2756'. IP 10 BOP. McClosky ls., top 2728'. Clay City Consol. pool.

7N, 11E

Fr. 7, 330'NL, 330'WL, NW. John B. Murvin #1 L. Harrison. Spd. 9-12-62. Comp. 9-21-62. TD 2439'. D&A. Ste. Genevieve ls., top 2295'. WN (Clay City Consol. pool).

8N, 8E

27, NW NE SW. Shakespeare Oil Co. #1 Vahling-Cohorst Comm. Spd. 9-5-62. Comp 9-14-62. TD 2905'. D&A. Ste. Genevieve ls., top 2794'. Wildcat Far.

JEFFERSON COUNTY

1S, 3E

13, C-N/2 NW SW. Corkwin Corp. #1 Barker. Spd. 6-27-62. Comp. 9-14-62. TD 3227'. IP 37 BOP, 60 BW. McClosky ls. and Salem ls. Acid. Frac. Divide Consol. pool.

13, SW SW SE. Kenneth C. Bell #2 Indiana National Bank "C". OWDD. Was Bell Bros. #2 Indiana Bank "C". Comp. 6-6-44. OTD 2844'. Was D&A (SO). Recomp. as Temp. Abd.(SO)9-20-62 TD 3276'. Salem ls., top 3074'. Frac. Divide Consol. pool.

25, 430'SL, 330'EL, SW. Burrell G. Minor #1 Etta Stonecipher. Spd. 7-26-62. Comp. 9-20-62. TD 2972'. D&A. Ste. Genevieve ls., top 2788'. WN (Divide Consol. pool).

1S, 4E

17, SE NW SE. Kenneth C. Bell #1 Colwell-Bell. OWDD. Was Nat'l. Assoc. Pet. Co. #2 Caldwell. Comp. 4-27-48. OTD 2861'. Was D&A (SSO). Recomp. 9-20-62. TD 3485'. D&A. Warsaw ls., top 3370'. Divide Consol. pool.

17, SE SW NE. H. & R. Oil Prop. #1 Lottie Pennington. Spd. 8-20-62. Temp. Abd. (SO). 9-21-62. TD 3195'. Salem ls., top 3164'. Acid. Frac. Divide Consol. pool.

25, 360'NL, 330'WL, NE SW. National Assoc. Petr. #1 Clyne M. Rapp "A". Spd. 9-14-62. Comp. 9-28-62. TD 3051'. D&A. Ste. Genevieve ls., top 2926'. WN(Coil West pool).

2S, 2E

24, 430'SL, 330'WL, NW SE. William H. Krohn #1 Thomas A. Puckett Spd. 8-31-62. Comp. 9-14-62. TD 2858'. D&A. St. Louis ls., top 2853'. Wildcat Far.

JEFFERSON COUNTY (continued)

4S, 3E

33, SW NE SW. Cahaba Oil Co. #1 Seymour Heirs. Spd. 8-23-62. Comp. 9-6-62. TD 3045'. D&A. Ste. Genevieve ls., top 2886'. WN (Ewing pool).

LAWRENCE COUNTY

2N, 11W

Fr. 6, 990'SL, 990'WL, NW. Raymond Brinkley #8 R. S. Hunt. Abandoned Location 9-21-62. Lawrence pool.

3N, 11W

20, 330'NL, 1036'WL, SW SE. Prudential Oil's Inc. #2 William C. Shick. Was Dennison and Godwin #2 W. Shick. Comp. 7-25-50. OTD 1906'. Was D&A. Recomp. 9-20-62 as an Abandoned Location. Lawrence pool.

3N, 12W

2, 40'SL, 1050'WL, SW. Bradley Producing Corp. #W-905 Whittaker. Spd. 7-31-62. Comp. 8-18-62. TD 1750'. WATER INPUT. Cypress ss. and Paint Creek ss. Lawrence pool.

3, 860'NL, 330'EL, SW. Jenny Lee Oil Co. #1 Lettie Musgrave et al. Spd. 7-15-62 Comp. 9-20-62. TD 1035'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 1022'. Shot. Lawrence pool.

8, SW SW NE. The Ohio Oil Co. #58 S. Booe. Spd. 5-6-62. Comp. 6-4-62. TD 1527'. PBTD 1474'. WATERFLOOD PRODUCER. Hardinsburg ss., top 1439'. Frac. Lawrence pool.

8, 200'NL, 780'WL, NE SE. Jenny Lee Oil Co. #1 Carl Worley. OWWO. Was H. E. Walton #1 C. Worley Unit. Comp. 8-11-53. OTD 928'. IP was 12 BOP. Pennsylvanian ss., top 913'. Recomp. 9-20-62. TD 928'. IP 4 BOP, 16 BW. Pennsylvanian ss., top 913'. Lawrence pool.

10, 1311'NL, 20'EL, NW. The Bradley Prod. Corp. #W-306 Borough-Seed. Spd. 7-18-62. Comp. 8-8-62. TD 1738'. WATER INPUT. Cypress ss. and Paint Creek ss. Frac. Lawrence pool.

10, 2600'NL, 20'WL, NE. The Bradley Prod. Corp. #W-307 Hardacre. Spd. 7-26-62. Comp. 8-10-62. TD 1714'. WATER INPUT. Paint Creek ss., top 1663'. Lawrence pool.

12, 330'SL, 1716'EL, NW. Texaco Inc. #12 Lawrenceville Works. Spd. 7-30-62. Comp. 9-13-62. TD 1950'. COTD 1900'. IP 184 BOP, 150 BW. Cypress ss., Aux Vases ss., and Spar Mountain ls. Acid. Frac. Lawrence pool.

23, C-W/2 SE SE. The Ohio Oil Co. #26 R. Gould. Spd. 7-12-62. Comp. 8-2-62 TD 1705'. PBTD 1686'. WATERFLOOD PRODUCER. Cypress ss. and Paint Creek ss. Lawrence pool.

23, 1310'SL, 663'WL, SE SE. The Ohio Oil Co. #PP-31 R. Gould. Spd. 7-7-62. Comp. July 1962. TD 1720'. PBTD 1698'. WATER INPUT. Cypress ss. and Paint Creek ss. Frac. Lawrence pool.

34, NE NE SW. Clarence Catt, Jr. #2 S. J. Robins. Spd. 9-2-62. Comp. 9-14-62. TD 1021'. D&A. No Sand. Lawrence pool.

35, 330'SL, 1010'EL, SE. The Ohio Oil Co. #23 A. L. Gould. Spd. 5-29-62. Comp. 6-19-62. TD 1745'. PBTD 1724'. IP 38 BOP. Cypress ss. and Paint Creek ss. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

35, 660'SL, 10'WL, SE. The Ohio Oil Co. #LL-12 Laura J. Jenner a/c 1. Spd. 6-11-62. Comp. 6-13-62. TD 1705'. PBTD 1686'. WATER INPUT. Cypress ss., and Paint Creek ss. Lawrence pool.

35, SE SW SE. The Ohio Oil Co. #26 Laura J. Jenner a/c 1. Spd. 6-3-62. Comp. 6-29-62. TD 1730'. PBTD 1705'. WATERFLOOD PRODUCER. Cypress ss. and Paint Creek ss. Frac. Lawrence pool.

3N, 13W

16, SW SE SW. John J. Oslager #3 N. C. Shick. Spd. 12-24-59. Comp. 1-1-60. TD 2598'. D&A. No tops reported. Sumner South pool.

26, NE NE NE. Gail Heath #1 H. Sims. Spd. 7-19-62. Comp. 9-13-62. TD 2155'. COTD 2146'. IP 4 BOP, 30 BW. Benoist ss., top 2092'. Frac. Lawrence West pool.

4N, 12W

19, 660'NL, 640'EL, NW. The Ohio Oil Co. #M-14 George W. Cooper. Spd. 6-16-62. Comp. 7-2-62. TD 1357'. PBTD 1340'. WATER INPUT. Cypress ss., top 1272' Frac. Lawrence pool.

19, C-NW NE. The Ohio Oil Co. #P-14 S. E. Hazel a/c 1. Spd. 6-19-62. Comp. 7-24-62. TD 1380'. PBTD 1357'. WATER INPUT. Cypress ss., top 1293'. Frac. Lawrence pool.

19, 330'NL, 985'WL, NW. The Ohio Oil Co. #134 Perry King A/C 1 & 2. Spd. 6-23-62. Comp. 7-10-62. TD 1423'. PBTD 1390'. WATERFLOOD PRODUCER. Cypress ss., top 1356'. Frac. Lawrence pool.

33, 600'NL,720'EL, SE SW. The Bradley Prod. Corp. #27 Stout. Spd. 1-12-62. Comp. 1-24-62. TD 1676'. IP 25 BOP. Cypress ss., top 1586'. Frac. Lawrence pool.

4N, 13W

24, 660'SL, 716'EL, NE. The Ohio Oil Co. #PH-16 Perry King a/c 1 & 2. Spd. 7-1-62. Comp. 7-18-62. TD 1505'. PBTD 1490'. WATER INPUT. Cypress ss., top 1426'. Frac. Lawrence pool.

25, 14'NL, 73'WL, NE. The Bradley Prod. Corp. #W-140 Breen. Spd. 8-5-62. Comp. 8-9-62. TD 1752'. WATER INPUT. Cypress ss. and Benoist ss. Frac. Lawrence pool.

25, C-E/2 E/2. Richard S. Thompson #W-6 Stoltz. Spd. January 1961. Comp. January 1961. TD 1703'. WATER INPUT. Cypress ss., top 1502'. Lawrence pool.

MACON COUNTY

16N, 1E

27, NE NW NW. C. B. Mansfield #1 Matthews Community. Spd. 8-28-62. Comp. 9-27-62. TD 2043'. D&A. Devonian ls., top 1974'. WN (Blackland North pool).

28, SE NW NE. Atkins & Hale #2 Dipper. Spd. 9-12-62. Comp. 9-28-62. TD 2094'. D&A. Silurian ls., top 1974'. Blackland North pool.

28, NE SW NE. Texaco Inc. #1 D. D. Dipper. Spd. 9-9-62. Comp. 9-27-62. TD 2162'. D&A. Silurian ls., top 1976'. Blackland North pool.

MACON COUNTY (continued)

16N, 1E

28, NE SE NW. Atkins & Hale #1 Whitley. Spd. 8-21-62. Comp. 9-21-62. TD 2038'. PBTD 1992'. IP 350 BOF. Silurian ls., top 1955'. Frac. Blackland North pool.

33, C-S/2 NE SE. Atkins and Hale #1 Kraft. Spd. 9-8-62. Comp. 9-28-62. TD 2101'. D&A. Silurian ls., top 2012'. WN (Blackland North pool).

MACOUPIN COUNTY

7N, 7W

14, 347'SL, 330'EL, SW SE. Maurice E. Nelson #1 David Wilhoit. Spd. 8-28-62. Comp. 9-13-62. TD 550'. D&A. No Sand. Staunton pool.

8N, 8W

25, 960'SL, 1015'EL, SE. St. Clair Exploration, Inc. #1 Schaller. Spd. 7-26-62. Comp. 9-6-62. TD 553'. D&A. No Sand. Wildcat Far.

9N, 8W

26, 390'NL, 330'WL, SW NE. M. Mazzarino #1 Carlinville Natl. Bank. Spd. 9-15-62. Comp. 9-27-62. TD 1886'. D&A. Trenton ls., top 1792'. Wildcat Far.

MADISON COUNTY

5N, 5W

36, SW SE SW. M. J. Williams #1 Emil Klaus. Spd. 9-5-62. Comp. 9-27-62. TD 573'. D&A. No Pennsylvanian ss. Wildcat Far.

6N, 6W

17, 433'SL, 167'WL, SW. M. W. McConnell #20 Chas. & Otto Henke Comm. Spd. 8-2-62. Comp. 9-20-62. TD 552'. IP 40 BOP. Pennsylvanian ss., top 518'. Shot. Livingston pool.

MARION COUNTY

2N, 2E

5, SW NW SE. Holsapple & Pursley #4 Chance. Spd. 8-2-62. Comp. 9-6-62. TD 2174'. IP 20 BOP, 100 BW. McClosky ls., top 2164'. Tonti pool.

3N, 4E

12, NW NW NE. Keystone Oil Co. #1 Gordon. Spd. 8-20-62. Comp. 9-7-62. TD 2832'. D&A. Ste. Genevieve ls., top 2694'. Wildcat Far.

4N, 3E

18, NW SW SE. Holsapple and Pursley #1 Frank Garrett. Spd. 8-25-62. Comp. 9-20-62. TD 3440'. D&A (SO). Carper ss., top 3387'. WN (Kinmundy pool).

MONTGOMERY COUNTY

7N, 5W

3, NW NW SE. C. T. Hunt #1 George J. Simburger. Spd. 8-24-62. Comp. 9-21-62. TD 678'. D&A. Pennsylvanian ss., top 586'. Wildcat Far.

8N, 2W

12, SW SE NW. L. E. Ostrom #1 E. Hoehn. OWWO. Was Superior Oil Co. #1 L. W. Fleming. Comp. 9-16-52. OTD 2699'. Was D&A. Recomp. 9-20-62. TD 2699'. D&A. Silurian ls., top 2697'. Wildcat Far.

MONTGOMERY COUNTY (continued)

9N, 3W

31, SW NW SE. Frank's Petr. Explor. #1 Witty. OWWO. Was Frank's Pet. Expl. #1 Witty. Comp. 3-16-62. OTD 2053'. Was D&A. Recomp. 9-28-62. TD 2053'. PBTD 2040'. IP 5 BOP, 5 BW. Lingle ls., top 1968'. Natural. Hillsboro pool.

MOULTRIE COUNTY

14N, 5E

1, C-NW SW. M. H. Richardson & Don Durr #1 Dixon. Spd. 8-30-62. Comp. 9-14-62. TD 3032'. D&A. Silurian ls., top 2977'. Wildcat Far.

PIKE COUNTY

3S, 3W

16, 330'NL, 360'EL, SE NE. Bert D. Gunter #1 Wagner. Spd. 8-27-62. Comp. 9-6-62. TD 438'. D&A. Silurian ls., top 391'. Wildcat Far.

RICHLAND COUNTY

3N, 9E

11, NW SW NW. Continental Oil Co. #7 L. Balding. Spd. 8-21-62. Comp. 9-7-62. TD 3643'. D&A. Salem ls., top 3399'. Clay City Consol. pool.

3N, 10E

28, NW NW NW. W. H. Kinsell #1 Steward. Spd. 8-6-62. Comp. 9-14-62. TD 3191'. IP 28 BOP, 20 BW. Spar Mountain ls., top 3137'. Natural. Olney South pool.

4N, 9E

22, C-W/2 SE SE. The Pure Oil Co. #3 Ed Hunley. Spd. 9-5-62. Comp. 9-25-62. TD 2650'. WATER INPUT. Cypress ss., top 2613'. Clay City Consol. pool.

25, 353'SL, 400'WL, NW SW. The Pure Oil Co. #11 Howard Cazel "B". Spd. 8-27-62. Comp. 9-25-62. TD 2597'. PBTD 2560'. IP 50 BOP. Cypress ss., top 2540'. Clay City Consol. pool.

SALINE COUNTY

8S, 6E

28, SE NE NE. James W. Flannigan #1 Vandervord. Spd. 8-28-62. Comp. 9-7-62. TD 2326'. D&A. Hardinsburg fm. top 2269'. Raleigh South pool.

8S, 7E

9, 380'NL, 660'WL, NE SW. Louis Kapp #2 Fowler Unit. Spd. 7-1-62. Comp. 9-21-62. TD 2367'. IP 41 BOP. Tar Springs ss., top 2216'. Frac. Eldorado Consol. pool.

27, SE SE NE. G. L. Reasor #2 Bertino. Spd.9-13-62. Comp. 9-28-62. TD 2930'. D&A. Aux Vases ss., top 2874'. Grayson pool.

SANGAMON COUNTY

13N, 4W

28, 330'SL, 587'EL, NE. John M. Barker #1 White. Spd. 9-9-62. Comp. 9-27-62. TD 1811'. D&A. Silurian ls., top 1778'. Wildcat Far.

14N, 4W

1, NW SW SW. Atkins and Hale #1 Simpson-Walters Comm. Spd. 8-5-62. Comp. 9-27-62. TD 1778'. IP 130 BOP. Silurian ls., top 1700'. Frac. Edinburg West pool.

SANGAMON COUNTY (continued)

14N, 4W

11, NW NW NE. Cotton Hill Assoc. #1 Gallagher. Spd. 5-11-62. Temp. Abd. 9-13-62. TD 1746'. Silurian ls., top 1742'. Acid. Edinburg West pool.

15N, 3W

6, 500'SL, 506'WL, SE NE. Atkins and Hale #1 Bales. Spd. 7-3-62. Comp. 9-21-62. TD 1768'. D&A. Silurian ls., top 1694'. WN (Roby West pool).

32, NW NE SE. M. M. and S. Oil Co. #1 L. S. McCosh. Spd. 8-5-62. Comp. 9-7-62. TD 1774'. IP 65 BOP, 50 BW. Silurian ls., top 1741'. Frac. Berry pool.

32, NE NE SW. Petrolini Corp. #1-P Arama E. Roche Comm. Spd. 8-30-62. Comp. 9-19-62. TD 1796'. D&A. Devonian ls., top 1727'. Berry pool.

SHELBY COUNTY

10N, 4E

10, SW SE SW. Elmer Hufnagel & W. O. Hill #1 Ross. Spd. 7-21-61. Comp. 9-20-62. TD 1916'. D&A. Ste. Genevieve ls., top 1880'. WN (Mode pool).

15, SW SW SW. M. H. Richardson #1 D. C. Westenhaver. Spd. 10-7-61. Comp. 9-13-62. TD 1766'. D&A. Benoist ss., top 1754'. Mode pool.

16, SW SE SE. M. H. Richardson #3 Compton. Spd. 7-11-61. Comp. 7-15-61. TD 1844'. COTD 1770'. IP. Est. 15 BOP, trace of water. Benoist ss., 1751'. Frac. Mode pool.

21, NE SW SE. Don Durr #1 Carl Allen. Spd. 6-27-61. Comp. 9-13-62. TD 1886'. D&A (SO). Ste. Genevieve ls., top 1849'. Mode pool.

21, NE NE SE. M. H. Richardson #2 Hartman. Spd. 6-17-61. Comp. 9-6-62. TD 1832'. COTD 1760'. IP 100 BOP WATERFLOOD PRODUCER. Bethel ss. and Benoist ss. Frac. Mode pool.

21, SE NE SE. M. H. Richardson #B-4 Hartman. CONVERSION. Was M. H.Richardson #4-B Hartman. Comp. 9-27-61. OTD 1780'. IP was 30 BOP. Bethel ss., and Benoist ss. Frac. Recomp. 3-25-62. TD 1780'. WATER INPUT. Benoist ss., top 1770'. Mode pool.

21, SW NE NE. M. H.Richardson #11 Hoskins. Spd. 7-15-61. Comp. 9-20-62. TD. 1779'. COTD 1760'. IP 60 BOP. Bethel ss., and Benoist ss. Frac. Mode pool.

21, SE NW NE. M. H. Richardson #15 Hoskins. Spd. 1-11-62. Comp. 9-27-62. TD 1852'. WATER INPUT. Benoist ss., top 1760'. Mode pool.

21, NE NW NE. M. H. Richardson #16 Hoskins. Spd. 10-30-61. Comp. 9-27-62. TD 1767'. IP not available. Benoist ss., top 1760'. Mode pool.

22, NE NW NW. M. H. Richardson #1 Gallagher. Spd. 9-4-61. Comp. 9-13-62. TD 1779'. COTD 1766'. WATER INPUT. Benoist ss., top 1753'. Mode pool.

22, NE NW SW. M. H. Richardson #6 Hartman "A". Spd. 10-2-61. Comp. 9-27-62. TD 1787'. IP not available. Benoist ss., top 1755'. Mode pool.

SHELBY COUNTY (continued)

10N, 4E

22, SW SE NW. M. H. Richardson #4 Miller. Spd. 3-22-62. Comp. 9-6-62. TD 1793'. IP 40 BOP, trace of water. Benoist ss., and Aux Vases ss., Frac. Mode pool.

11N, 4E

22, SE NW NE. National Associated Petr. #1 Lee Heckert. CONVERSION. Was Nat'l. Assoc. Pet. Co. #1 Lee Heckert. Comp. 2-2-62. OTD 1980'. COTD 1944'. IP was 13 BOP, 189 BW. Aux Vases ss., top 1880'. Recomp. 9-6-62. TD 1980'. SALT WATER DISPOSAL. Aux Vases ss., top 1880'. Shelbyville Consol. pool.

UNION COUNTY

12S, 1W

12, SW SW SW. R. I. Fry #1 Katie R. Hill. Spd. 8-28-62. Comp. 9-27-62. TD 2227'. D&A. Devonian ls., top 2178'. Wildcat Far.

WABASH COUNTY

1N, 12W

8, 430'NL, 330'WL, SE SE. Charles E. Carr #3 Lee Shaffer. Spd. 5-3-62. Comp. 9-20-62. TD 1574'. WATERFLOOD PRODUCER. Biehl ss.,top 1511'. Frac. Allendale pool.

2N, 12W

34, SE SE NE. Tamarack Petr. Co. #2-W Albert Hershey. CONVERSION. Was Young #2 Hershey. Comp. 3-28-44. OTD 1942'. IP was 60 BOP, 60 BW. Cypress ss., top 1926'. Recomp. 7-12-62. TD 1942'. WATER INPUT. Cypress ss., top 1926'. Allendale pool.

35, 200'SL, 225'WL, SW. Tamarack Petr. Co. #W-5 Cogan-Hershey. CONVERSION. Was J. S. Young #5 Hershey-Cogan Comm. Comp. 1-21-47. OTD 1562'. IP was 60 BOP. Biehl ss., top 1374'. Recomp. 8-2-62. TD 1562'. PBTD 1405'. WATER INPUT. Biehl ss., top 1374'. Allendale pool.

35, SW NW SW. Tamarack Petr. Co. #3-W Hershey-Cogan. CONVERSION. Was Engle #3 Hershey-Cogan. Comp. 4-9-46. OTD 1913'. IP was 10 BOP. Cypress ss., top 1908'. Recomp. 7- 2-62. TD 1911'. WATER INPUT. Cypress ss., 1908'. Allendale pool.

36, SE NE NE. Stuart A. Boyer #1 John Hovermale. Spd. 8-17-62. Comp. 9-6-62. TD 1996'. D&A. Benoist ss., top 1967'. Allendale pool.

1S, 12W

Ir. 9, 725'SL, 1500'WL, NE. Richard W. Beeson #1 Jake Zimmerman. Spd. 8-1-62. Comp. 9-28-62. TD 2168'. COTD 2023'. IP 160 BOP. Cypress ss., top 1986'. Frac. Mt. Carmel pool.

1S, 13W

34, SW NW SE. L. O. Emge & T. O. Higgins #1 Everett Alka. OWWO. Was Mt. Carmel Drlg. Co. #1 Everett Alka. Comp. 11-25-58. OTD 2348'. Was D&A. Recomp. 9-28-62. TD 2348'. COTD 1960'. IP 15 BOP, 2 BW. Waltersburg ss., top 1943'. Frac. New Harmony Consol. pool.

WABASH COUNTY (continued)

1S, 14W

33, 483.75'NL, 165'WL, SE SE. Tartan Oil Co. #W-1 C. R. Arnold. CONVERSION. Was Burr Lambert #1 Cir. Arnold. Comp. 7-22-47. OTD 3002'. IP was 375 BOP. McClosky ls., top 2994'. Recomp. 9-3-62. TD 3002'. PBTD 2391'. WATER INPUT. Tar Springs ss., top 2368'. Browns pool.

WASHINGTON COUNTY

1S, 5W

29, C-N/2 NW SE. Collins Brothers Oil #1 Jones-Pieper Comm. Spd. 12-27-60. Comp. 9-13-62. TD 2140'. D&A. Silurian ls., top 2020'. Wildcat Far.

2S, 1W

2, 1544'SL, 970'WL, NE. Nick Babare #4 Martoccio Babare. Spd. 9-3-62. Comp. 9-28-62. TD 1672'. COTD 1520'. IP 47 BOP, 60 BW. Cypress ss., top 1490'. Frac. Richview pool.

2, NE SW NE. Max Schwartz #3 Cantrell. Spd. 8-14-62. Comp. 9-6-62. TD 1543'. COMBINATION OIL AND SALT WATER DISPOSAL. Tar Springs ss (SWD) and Cypress ss (OIL). Frac. Richview pool.

11, SE NW SW. Centralia Petroleum #1 Koelling. Spd. 8-31-62. Comp. 9-21-62. TD 1542', COTD 1500'. IP 112 BOP. Cypress ss., top 1466'. Frac. EXTENSION TO RICHVIEW POOL.

19, SE SE NE. National Assoc. Petr. #1 Edward Bernreuter. Spd. 7-24-62. Comp. 9-6-62. TD 3160'. COTD 3115'. IP 12 BOP, 84 BW. Devonian ls., top 3076'. Frac. Pyramid pool.

23, NW NE NE. Eddie M. Self #1 Smalley. Spd. 8-28-62. Comp. 9-7-62. TD 1907'. D&A. Ste. Genevieve ls., top 1849'. Wildcat Far.

2S, 2W

4, SE SE SE. Max Schwartz #1 J. W. Huegely. OWDD. Was Chicago Pet. Co. #1 J. W. Huegely. Comp. 9-23-47. OTD 1742'. Was D&A. Recomp. 9-13-62. TD 3078'. D&A. Devonian ls., top 3036'. Beaucoup pool.

3S, 1W

33, NW NE NW. N. A. Baldridge #3 Schwind Comm. Spd. 7-16-62. Comp. 9-14-62. TD 1339'. IP 7 BOP, 7 BW. Benoist ss., top 1332'. Shot. DuBois Central pool.

3S, 3W

35, NW NW NE. Corkwin Corp. #1 Zelma Jones. Spd. 8-22-62. Comp. 9-27-62. TD 1293'. COTD 1286'. IP 10 BOP, 15 BW. Benoist ss., top 1282'. Cordes pool.

WAYNE COUNTY

1N, 5E

13, NE SE SW. Charles E. Booth #1 Bruce. Spd. 8-31-62. Comp. 9-7-62. TD 3125'. D&A. Ste. Genevieve ls., top 3049'. Johnsonville West pool.

1S, 8E

3, SW SE SW. Cullum and Lawhead #1 C. B. Barnhill "A". CONVERSION. Was Pure Oil #1 Barnhill "A". Comp. 10-24-44. OTD 3257'. PBTD 3145'. IP was 50 BOP. Aux Vases ss., top 3084'. Recomp. 7-1-62. TD 3257'. WATER INPUT. Aux Vases ss., top 3084'. Clay City Consol. pool.

WAYNE COUNTY (continued)

1S, 8E

3, 360'SL, 330'WL, SW. George Cullum and Lawhead #1-A Emory Borah. Spd. 7-23-62 Comp. 7-31-62. TD 785'. WATER SUPPLY. Pennsylvanian ss., top 672'. Clay City Consol. pool.

10, 660'NL, 710'EL, NW. Cullum and Lawhead #1 Wilson Consolidated "A". CONVERSION. Was Pure Oil #1 Wilson "A". Comp. 4-18-44. OTD 3235'. IP was 43 BOP, 115 BW. McClosky ls., top 3217'. Worked over 1-9-45. IP was 75 BOP. Aux Vases ss., top 3089'. Recomp. 7-1-62. TD 3125'. WATER INPUT. Aux Vases ss., top 3089'. Clay City Consol. pool.

1S, 9E

19, SW SE NE. R. K. Petroleum Corp. #1 Clarence G. Hitz. Spd. 9-11-62. Comp. 9-21-62. TD 3327'. D&A. Ste. Genevieve ls., top 3239'. WN(Locust Grove South pool.)

35, NW SE SW. Skiles Oil Corp. #2 J. E. Smith. CONVERSION. Was Alva C. Davis. #2 J. E. Smith. Comp. 8-6-57. OTD 3345'. PBTD 3315'. IP was 25 BOP. Ohara ls., top 3294'. Recomp. 8-18-62. TD 3345'. PBTD 3317'. WATER INPUT. Ohara ls., top 3294'. Acid. Half Moon pool.

2S, 6E

2, NE SW NW. Kingwood Oil Co. #1 Ida Butler. Spd. 5-25-62. Comp. 9-6-62. TD 3374'. IP 1 BOP, 30 BW. St. Louis ls., top 3342'. Acid. EXTENSION TO COVINGTON SOUTH POOL. NEW PAY IN POOL.

14, SW NE SW. Peake Petroleum Co. #1 James Brown. CONVERSION. Was R. W. Hayes #1 Brown. Comp. 9-10-46. OTD 3385'. Was D&A. Reworked 9-24-57. as Pure #1 James Brown "A". TD 3976'. D&A. Recomp. 1961. TD 3976'. PBTD 1886'. SALT WATER DISPOSAL. Pennsylvanian ss., top 1690'. Covington South pool.

2S, 7E

27, NW NW NW. Gloria Beaty #1 R. O. Leach. OWDD. Was N. V. Duncan #1 Leach. Comp. 5-12-59. OTD 3417'. Was D&A. Recomp. September 1959. TD 4235'. D&A. Warsaw ls (?), tops not reported. Aden Consol. pool.

2S, 8E

34, NE NE SE. Ashland-Oil & Refg. Co. #5 Hornick-Murphy. CONVERSION. Was Carl Robinson et al. #5 Hornick and Murphy "A". Comp. 9-6-39. OTD 3423'. IP was 386 BOF. McClosky ls., top 3405'. Recomp. August 1962. TD 3427'. SALT WATER DISPOSAL. McClosky ls., top 3405'. Barnhill pool.

35, NW NW SW. Ashland Oil & Refg. Co. #A-1 Hornick-Murphy SWD. CONVERSION. Was Carl Robinson et al. #1 Hornick and Murphy. Comp. 8-15-39. OTD 3417'. IP was 300 BOF. McClosky ls., top 3398'. Recomp. August 1962. TD 3417'. SALT WATER DISPOSAL. McClosky ls., top 3398'. Barnhill pool.

2S, 9E

20, SW NE SE. Robinson Production #1 M. Painter et al. OWDD. Was Ray H. Farrar #1 Painter. Comp. 12-9-58, TD 3360'. Was D&A. Recomp. 9-7-62. TD 3427'. D&A. Ste. Genevieve ls., top 3274'. Goldengate Consol. pool.

WAYNE COUNTY (continued)

2S, 9E

21, NE SW NW. Robinson Prod. Inc. #2 Myrtle Baker. Spd. 8-2-62. Comp. 9-13-62 TD 3421'. IP 125 BOP, 60 BW. McClosky ls., top 3370'. Acid. Goldengate Consol. pool.

33, NW SW NE. Cities Service Petrl. Co. #1 B. Creichton. OWDD. Was Cities Service #1 Creighton "B". Comp. 9-18-45. OTD 3351'. IP was 176 BOP, 25 BW. Ohara ls. and McClosky ls. Recomp. 9-7-62. TD 3410'. PBTD 3382'. IP 13 BOP, 155 BW. McClosky ls., top 3318'. Acid. Goldengate Consol. pool.

3S, 7E

17, C-SW NE. Texaco Inc. #4 M. E. Heaton. CONVERSION. Was Texas #4 Heaton. Comp. 11-2-43. OTD 3366'. IP was 59 BOP, 39 BW. Aux Vases ss. and McClosky ls. Recomp. 8-16-62. TD 3366'. WATER INPUT. Aux Vases ss. and McClosky ls. Aden Consol. pool.

3S, 8E

3, 530'NL, 330'WL, NE SW NE. Ashland Oil and Refg. Co. #1 J. L. Harris SWD. CONVERSION. Was Ashland Oil & Refg. Co. #1 J. L. Harris. Comp. 3-1-62. OTD 3495'. Was Temp. Abd. Recomp. August 1962. TD 3495'. SALT WATER DISPOSAL. McClosky ls., top 3446'. Barnhill pool.

3S, 9E

13, SW SW SW. Nat. Assoc. Petrl. Co. #1 Lincoln Glover. Abandoned Location 9-6-62. Wildcat Far.

WHITE COUNTY

3S, 10E

22, SE SE SE. The Noah Petr. Co. #1 George W. Robinson. Spd. 8-24-62. Comp. 9-7-62. TD 3293'. D&A. Ste. Genevieve ls., top 3167'. Albion Consol. pool.

3S, 14W

31, NW NE SE. N. V. Duncan Drlg. Co. #5 Metcalf. OWDD. Was Duncan #5 B. Metcalf. Comp.10-12-43, OTD 1540'. IP was 157 BOP. Pennsylvanian ss., top 1514'. Recomp. 9-27-62. TD 1815'. D&A. Biehl ss., top 1802'. Phillipstown Consol. pool.

4S, 9E

19, SW NW SW. Richard W. Beeson #1 Emma Stocke. Spd. 8-1-62. Comp. 9-13-62. TD 3503'. D&A. Ste. Genevieve ls., top 3391'. Trumbull North pool.

4S, 10E

16, SW NW NW. Slagter Producing Corp. #1 Fred C. Pretzsch. Spd. 9-8-62. Comp. 9-21-62. TD 3240'. D&A. Ste. Genevieve ls., top 3169'. Sumpter East pool.

17, SE SE NE. Slagter Prod. Corp. #1 Gertrude Fobar "B". Spd. 8-6-62. Comp. 9-6-62. TD 3202'. IP 126 BOP, 30 BW. Ohara ls., top 3182'. Acid. Sumpter East pool.

WHITE COUNTY (continued)

4S, 10E

18, SW NW NE. Gulf Oil Corp. #M-4W East Centerville Unit. CONVERSION. Was Skelly #4 Barbre "B". Comp. 11-8-49. OTD 3085'. PBTD 3080'. IP was 41 BOP, 7 BW. Aux Vases ss., top 3073'. Recomp. 6-18-62. TD 3085'. WATER INPUT. Tar Springs ss., Hardinsburg ss., Cypress ss., Benoist ss., and Aux Vases ss.. Centerville East pool.

21, SE NW NW. Slagter Prod. Corp. #1 Barbre-Stokes Com. Spd. 7-26-62. Comp. 9-6-62. TD 3170'. IP 65 BOP. Cypress ss. and Spar Mountain ls. Acid. Frac. Sumpter East pool.

25, NW SE NE. Victor R. Gallagher #5 Kuykendall. Spd. 8-10-62. Comp. 9-7-62. TD 2348'. PBTD 1560'. IP 30 BOP, 10 BW. Pennsylvanian ss., top 1490'. Frac. Phillipstown Consol. pool.

25, SW NE NE. Victor R. Gallagher #6 Kuykendall. Spd. 9-10-62. Temp. Abd. (SO). 9-28-62. TD 2023'. Degonia ss., top 1976'. Phillipstown Consol. pool.

4S, 14W

33, NE SW SE. The Superior Oil Co. #10 E. R. Greathouse. OWDD. Was Sun Oil Co. #10 Greathouse. Comp. 8-27-40. OTD 2592'. IP was 200 BOP. Cypress ss., top 2579'. Recomp. 4-5-62. TD 2853'. IP 38 BOP. Aux Vases ss., top 2824'. Frac. New Harmony Consol. pool.

5S, 8E

25, NE SE SE. Lee LaBrot #2 Murphy. Spd. 8-10-62. Comp. 9-20-62. TD 2897'. COTD 2860'. IP 18 BOP. Cypress ss., top 2840'. Frac. Roland Consol. pool.

5S, 9E

28, NW SE SE. R. K. Petroleum Corp. #1 Baptist Assoc. Spd. 9-14-62. Comp. 9-27-62. TD 2540'. D&A. Tar Springs ss., top 2522'. WN (Roland Consol. pool).

34, NW NE NW. Caspian Oil Co. #1 Illinois Baptist State Assoc. Spd. 9-11-62. Comp. 9-25-62. TD 2737'. D&A. Tar Springs ss., top 2618'. WN (Carmi pool).

5S, 10E

32,424'NL, 660'EL, SW. National Assoc. Petr. #1W.S. McQueen. Spd. 5-23-60. Comp. May 1960. TD 497'. WATER SUPPLY. Pennsylvanian ss. Storms Consol. pool.

6S, 9E

22, NE NE NW. Sinclair Oil & Gas Co. #1 Storms Pool Unit-Tr. 21 Well. CONVERSION. Was Wilson & Price #1 McAllister-Phillips. Comp. 6-25-40. OTD 2272'. IP was 146 BOP. Waltersburg ss., top 2255'. Recomp. 6-9-62. TD 2274'. WATER INPUT. Waltersburg ss., top 2255'. Storms Consol. pool.

22, SW NW NE. Sinclair Oil & Gas Co. #2 Storms Pool Unit Tr. 22 Well. CONVERSION. Was Eason Oil Co. #2 Powell. Comp. 9-10-40. OTD 2267'. IP was 85 BOF. Waltersburg ss., top 2252'. Recomp. 6-9-62. TD 2267'. WATER INPUT. Waltersburg ss., top 2252'. Storms Consol. pool.

WHITE COUNTY (continued)
6S, 9E

22, NE NW NE. Sinclair Oil & Gas #2 Storms Pool Unit Tr. 23 Well. CONVERSION. Was Bay Oil Co. #2 N. Storms. Comp. 9-17-40. OTD 2251'. IP was 120 BOP. Waltersburg ss., top 2211'. Recomp. 6-12-62. TD 2249'. WATER INPUT. Waltersburg ss., top 2211'. Storms Consol. pool.

27, SW SE SE. Humble Oil & Refg. #2-W Herald Unit. CONVERSION. Was Justrite #1 E. A. Marlin. Comp. 1-14-47. OTD 2639'. IP was 60 BOP. Cypress ss., top 2608'. Recomp. 8-6-62. TD 2639'. WATER INPUT. Cypress ss., 2608'. Herald Consol. pool.

33, NE NE SE. Humble Oil and Refg. #27-W Herald Unit. CONVERSION. Was Yoder #5 Holland Comp. 6-25-46. OTD 2743'. PBTD 2734'. IP was 14 BOP. Cypress ss., top 2720'. Recomp. 7-29-62. TD 2743'. PBTD 2730'. WATER INPUT. Cypress ss., top 2720'. Herald Consol. pool.

34, NW NE NE. Humble Oil & Refg. #3-W Herald Unit. CONVERSION. Was Carter and Pure #2 Merriott-Webb Comm. Comp. 12-17-46. OTD 2658'. IP was 30 BOP. Cypress ss., top 2634'. Recomp. 5-17-62. TD 2658'. WATER INPUT Cypress ss., top 2634'. Herald Consol. pool.

34, NW NW NE. Humble Oil & Refg. #5-W Herald Unit. CONVERSION. Was Carter #2 Merriott. Comp. 7-2-46. OTD 2674'. IP was 122 BOP. Cypress ss., top 2647'. Recomp. 7-31-62. TD 2674'. WATER INPUT. Cypress ss., top 2647'. Herald Consol. pool.

34, NW SE NW. Humble Oil and Refg. #16-W Herald Unit. CONVERSION. Was Yoder #6 McAllister. Comp. 7-30-46. OTD 2731'. IP was 90 BOP. Cypress ss., top 2704'. Recomp. 7-25-62. TD 2731'. WATER INPUT. Cypress ss., top 2704'. Herald Consol. pool.

34, SE SW NW. Humble Oil and Refg. Co. #17-W Herald Unit. CONVERSION. Was Coy Oil Co. #2 McAllister. Comp. 11-19-46. OTD 2755'. IP was 28 BOP. Cypress ss., top 2732'. Recomp. 6-30-62. TD 2755'. WATER INPUT. Cypress ss., top 2732'. Herald Consol. pool.

34, 330'NL, 375'WL, NE SW. Humble Oil & Refg. #24-W Herald Unit. CONVERSION. Was Carter Oil Co. #5 I. McAllister. Comp. 1-22-46. OTD 2685', IP was 202 BOP. Cypress ss., top 2659'. Recomp. 7-29-62. TD 2684'. WATER INPUT. Cypress ss., top 2659'. Herald Consol. pool.

34, SE NW SW. Humble Oil & Refg. #30-W Herald Unit. CONVERSION. Was Carter Oil #1 McAllister. Comp. 8-28-45. OTD 2750'. IP was 210 BOS. Cypress ss., top 2726'. Recomp. 8-1-62. TD 2750'. WATER INPUT. Cypress ss., top 2726'. Herald Consol. pool.

34, SE NE SW. Humble Oil & Refg. Co. #32-W Herald Unit. CONVERSION. Was Carter Oil Co. #8 I. McCallister. Comp. 7-13-54. OTD 3125'. PBTD 3078'. IP was 94 BOP, 28 BW. Cypress ss., Aux Vases ss., and Spar Mountain ls. Recomp. 8-2-62. TD 3125'. PBTD 2895'. WATER INPUT. Cypress ss., top 2675'. Herald Consol. pool.

34, NW SE SW. Humble Oil & Refg. #35-W Herald Unit. CONVERSION. Was Pure Oil #1 Holland "A". Comp. 9-11-45. OTD 3177'. IP was 35 BOP, 37 BW. Aux Vases ss., top 2981'. Worked over 7-26-54, as Cypress ss. and Aux Vases producer, IP 12 BOP, 40 BW. Recomp. 8-8-62. TD 3177'. PBTD 2721'. WATER INPUT. Cypress ss., top 2692'. Herald Consol. pool.

WHITE COUNTY (continued)

6S, 9E

34, 350'NL, 320'WL, SW SW. Humble Oil & Refg. Co. #37-W Herald Unit. CONVERSION. Was H. O. Yoder Trust #2-A H. Holland. Comp. 11-10-47. OTD 2730'. IP was 45 BOP. Cypress ss., top 2700'. Recomp. 6-29-62. TD 2730'. WATER INPUT. Cypress ss., top 2700'. Herald Consol. pool.

34, SE SW SW. Humble Oil & Refg. Co. #39-W Herald Unit. CONVERSION. Was H. O. Yoder Trust #6 H. Holland. Comp. 1-7-47. OTD 2714'. IP was 63 BOP. Cypress ss., top 2690'. Recomp. 8-8-62. TD 2714'. WATER INPUT. Cypress ss., top 2690'. Herald Consol. pool.

6S, 10E

11, SW NW SW. S. and M. Oil Co. #1 Finch. CONVERSION. Was D. T.Drlg. Co. #1 A. V. Finch. Comp. 1-28-58. OTD 2542'. IP was 96 BOP, trace of water. Hardinsburg ss., top 2514'. Recomp. 7-7-62. TD 2541'. WATER INPUT. Hardinsburg ss., top 2514'. Concord Consol. pool.

6S, 11E

7, NW NW SW. C. F. Rebstock #2 C. D. Hubele. Spd. 7-3-62. Comp. 9-13-62. TD 2212'. IP 14 BOP, trace of water. Palestine ss. and Tar Springs ss. Frac. Maunie South Consol. pool.

7, SW NW SW. C. F. Rebstock #3 C. D. Hubele. Spd. 6-27-62. Comp. 9-27-62. TD 2206'. IP 12 BOP. Tar Springs ss., top 2200'. Frac. Maunie South Consol. pool.

7S, 8E

17, NW SW SE. Abasher Oil Co. #1 Lewis. OWWO. Was M. Holt #1 Lewis. Comp. 8-24-54. OTD 2694'. PBTD 2685'. IP was 60 BOP, 10 BW. Cypress ss., top 2626'. Recomp. 9-21-62. TD 2694'. PBTD 2368'. IP 16 BOP, 20 BW. Tar Springs ss., top 2242'. Frac. Roland Consol. pool.

WILLIAMSON COUNTY

8S, 1E

10, NE NE SE. Ernest Sherman #1 Zeigler Coal and Coke Co. Spd. 7-20-62. Comp. 9-7-62. TD 2551'. D&A. Ste. Genevieve ls., top 2418'. WN (Clifford pool)

8S, 2E

35, 570'SL, 100'WL, NW NE. Philip A. Castellano #1 Peabody Coal Co. Spd. 4-15-62. Comp. 9-6-62. TD 2725'. D&A. Ste. Genevieve ls., top 2515'. Wildcat Far.

8S, 3E

15, 355'SL, 355'WL, NW. Mutual Oil and Gas Co. #5 Madison "E". Spd. 8-9-62. Comp. 9-13-62. TD 2721'. IP 71 BOP, 4 BW. Cypress ss., and Aux Vases ss. Frac. Johnston City East pool.

32, SE SE SW. Philip A. Castellano #1 Oliver Atwood Com. Spd. 4-30-62. Comp. 9-6-62. TD 2700'. D&A. Ste. Genevieve ls., top 2555'. Wildcat Far.

9S, 3E

6, 310'SL, 330'EL, NW NW. Philip A. Castellano #1 Aikman et al. Spd. 8-8-62. Comp. 9-6-62. TD 2645'. D&A. Ste. Genevieve ls., top 2519'. Wildcat Far.

WILLIAMSON COUNTY (continued)

9S, 3E

6, 400'SL, 300'EL, NE NW. Philip A.Castellano #1 Peabody Coal Co. "A". Abandoned Location 9-6-62. Wildcat Far.

10S, 2E

17, SE NE NW. Clarence Sherman #1 A. W. Throgmorton. Spd. 7-14-62. Comp. 9-7-62. TD 1984'. D&A. Ste. Genevieve ls., top 1919'. Wildcat Far.

PRODUCING WELLS REPORTED PLUGGED TO SEPTEMBER 15, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CHRISTIAN COUNTY

26-14N-3W, NW SE SW. Lowell G. Ewart #1 Niana C. Davis. 1809'. 9-10-62. Edinburg South pool.

31-15N-1W, 881'NL, 330'WL, SW. Thomas W. Pannell #1 A. A. Crain. 1950'. 9-4-62. Mt. Auburn Consol. pool.

CLARK COUNTY

*27-9N-14W, 160'SL, 180'EL, NE. Frank Braman #17 Frank Cole Heirs. 600'. 8-29-62. Johnson South.

4-10N-14W, NE NE SE. Alfa-Corn Corp. #1 Maude Rush. 447'. 7-24-62. Casey.

14-10N-14W, 220'NL, 330'EL, SE NW. Forest Oil Corp. #J-7 B. C. Smith. 480'. 5-31-62. Casey.

14-10N-14W, 1'SL, 330'EL, NE SE NW. Forest Oil Corp. #J-8 B. C. Smith. 483'. 6-1-6 Casey.

14-10N-14W, 310'NL, 290'WL, NE SW. Forest Oil Corp. #G-10 Ed Whitehead. 489'. 4-23-62. Casey.

14-10N-14W, 271'NL, 250'EL, SW. Forest Oil Corp. #J-10 E. Whitehead. 488'. 4-27-62 Casey.

15-10N-14W, 220'NL, 220'WL, SE SE. Forest Oil Corp. #A-13 J. C. Hartman. 587'. 5-16-62. Casey.

15-10N-14W, 330'NL, 220'WL, SW NE SE. Forest Oil Corp. #A-11 Leroy Hartman, heirs. 601'. 5-15-62. Casey.

23-10N-14W, 222'SL, 1'WL, SE NE NW. Forest Oil Corp. #H-18 G. E. Kite. 483'. 5-22-62. Casey.

23-10N-14W, 223'SL, 222'EL, NE NW. Forest Oil Corp. #J-18 G. E. Kite. 487'. 5-23-62. Casey.

23-10N-14W, 1'NL, 1'EL, NW SW. Forest Oil Corp. #GO-22 E. Short. 542'. 6-18-62. Casey.

CLAY COUNTY

26-3N-7E, NW NE SE. National Assoc. Petr. #A-1 Martin-Hale Com. 3073'. 9-1-62. Clay City Consol.

33-3N-7E, SE SE SW. Leland Fulkerson #1 J. Klein. 3100'. 8-28-62. Sailor Springs Consol.

CLINTON COUNTY

2-2N-3W, 440'SL, 176'WL, SW NE. Henry Loeb #27 Leopold Deters. 1052'. 8-18-62. Carlyle.

3-2N-3W, 910'SL, 1116'EL, SW SE. The Ohio Oil (Now B. H. Pringle) #9 P. J. Murphy. 1059'. 8-5-62. Carlyle.

3-2N-3W, 160'SL, 480'WL, SW. The Ohio Oil Co. (Now F. B. Ranger) #1 H. J. Schlafly. 1057'. 7-28-62. Carlyle.

10-2N-3W, NE NW NE. A. L. Ashworth & Ash Drlg. #1 Hempen. 1051'. 8-11-62. Carlyle.

10-2N-3W, 1270'NL, 780'WL, NE. Ash Drilling Co. #3 Hempen. 1050'. 6-27-62. Carlyle.

CRAWFORD COUNTY

15-5N-11W, 400'NL, 200'WL, SW SW. D. W. Franchot Company (Formerly Ohio Oil Co.) #14 J. Conrad. 978'. 8-18-62. Main Consol.

17-5N-11W, 340'SL, 334'EL, NE. D. W. Franchot and Company #O-1 Ruth Miller. 935'. 8-29-62. Main Consol.

*7-5N-12W, 200'SL, 200'EL, SW SE. A. S. Coffey #7 Mary Hoke. 938'. September 1962. Main Consol.

*7-5N-12W, 200'NL, 1020'WL, NW SE. A. S. Coffey #8 C. L. Petty. 960'. 9-8-62. Main Consol.

*7-5N-12W, 200'NL, 600'WL, NW SE. A. S. Coffey #10 C. L. Petty. 961'. 9-8-62. Main Consol.

CRAWFORD COUNTY (continued)

8-6N-12W, NW NE SW. L. S. Rister #1 Nicholas Novosel. 1552'. 8-30-62. Main Consol.

36-6N-13W, 460'SL, 660'WL, NE. A. S. Coffey (Formerly Ohio Oil Co.) #8 W. B. Adams. 903'. 8-30-62. Main Consol.

36-6N-13W, 610'SL, 350'WL, NE SW. A. S. Coffey (Formerly Ohio Oil Co.) #9 a/c 2 D. A. Maxwell. 917'. 8-24-62. Main Consol.

36-6N-13W, 200'SL, 200'WL, NE SW. A. S. Coffey (Formerly Ohio Oil Co.) #11 a/c 2 D. S. Maxwell. 938'. 8-29-62. Main Consol.

*6-7N-12W, 620'NL, 620'WL, NE. Forest Oil Corp. #(unknown) Athey. 973'. 8-13-62. Main Consol.

2-7N-13W, 200'SL, 78'EL, SW NW. Mahutska Oil Company (Formerly Freehold) #8 D. A. Ikemire. 1011'. 9-4-62. Main Consol.

2-7N-13W, 200'NL, 200'EL, SE SW. Mahutska Oil Company (Formerly Freehold) #3 James Kidwell. 990'. 8-17-62. Main Consol.

2-7N-13W, 200'NL, 370'WL, SW. Mahutska Oil Co. (Formerly Freehold) #17 J. V. McClane 1017'. 9-10-62. Main Consol.

3-7N-13W, 200'SL, 200'EL, NW SE. Mahutska Oil Company (Formerly Freehold) #3 J. V. McClane. 1012'. 8-22-62. Main Consol.

3-7N-13W, 200'SL, 660'EL, NW SE. Mahutska Oil Company (Formerly Freehold) #10 J. V. McClane. 993'. 8-28-62. Main Consol.

6-7N-13W, 140'SL, 528'EL, NW. E. L. Whitmer #1 Goodwin-Fisher Comm. 960'. 8-29-62. Main Consol.

9-7N-13W, 150'NL, 200'WL, SW SE. E. E. Swindler and A. H. Smith (Formerly Ohio Oil Co.) #11 J. J. Wattleworth. 1010'. 9-10-62. Main Consol.

1-8N-14W, 250'NL, 330'WL, NE NW. Dillman and Tyhurst Oil Producers, D. and T. Geff. 778'. 7-6-62. Bellair.

11-8N-14W, NE SW SE. The Pure Oil Company #1 Yager-Freeland Consol. (Freeland Tr) 609'. 9-1-62. Bellair.

11-8N-14W, NE SE SE. The Pure Oil Company #1 Yager-Freeland Consol. (Yager Tract) 606'. 8-23-62. Bellair.

11-8N-14W, SW SE. The Pure Oil Co. #3 Yager-Freeland Consol. (Freeland Tr.) 938'. 9-1-62. Bellair.

11-8N-14W, NW SE SE. The Pure Oil Co. #3 Yager-Freeland Consol. (Yager Tr) 610'. 8-28-62. Bellair.

EDWARDS COUNTY

7-1N-11E, 1306'NL, 1400'EL, NE. Steber (Formerly Calvert Drilling, Inc.) #1 K. D. Giese. 3250'. 6-16-62. Parkersburg Consol.

FRANKLIN COUNTY

35-6S-4E, 330'NL, 330'EL, SE. C. E. Brehm (Formerly W. F. Bilsky) #1 Lario-Burr Oak (Formerly #1 Burr Oak Coal Corp.). 3286'. 9-13-62. Akin.

36-6S-4E, SW SE NW. C. E. Brehm #1 Lario Trustee "A". 3175'. 9-8-62. Akin.

36-6S-4E, SE SW NW. C. E. Brehm Drilling & Producing #4-A Lario Trustee. 3158'. 9-11-62. Akin.

36-6S-4E, SW SW NW. C. E. Brehm (Originally Lario Oil & Gas Co.) #1 Lario-Franklin County Mining Co. 3156'. 9-15-62. Akin.

9-7S-4E, 330'SL, 495'WL, SW NE. James A. Weeks, Trustee (Formerly John M. Sheppard) #7 Sweet. 3085'. 9-14-62. Thompsonville North.

GALLATIN COUNTY

32-7S-8E, 390'SL, 380'WL, NW. National Assoc. Petroleum Co. #2 Edward Stanley. 2860'. 9-14-62. Omaha.

HAMILTON COUNTY

10-6S-5E, SE NW SE. Oslager Oil Company #1 Margaret Harrelson. 3216'. 8-27-62. Dale Consol.
6-6S-6E, SW SE SW. The Pure Oil Co. #2 E. E. White. 3148'. 8-28-62. Dale Consol.
6-6S-6E, NE SE SW. The Pure Oil Co. #3 E. E. White. 3120'. 8-30-62. Dale Consol.
20-6S-7E, NE SE NE. Rockford Petroleum Company #1 Mayberry et al. 3220'. 8-25-62. Dale Consol.
20-6S-7E, SE NE SE. Rockford Petroleum Company #5 Mayberry et al. 3255'. 9-5-62. Dale Consol.

JASPER COUNTY

19-5N-10E, 670'SL, 330'EL, SE. The Pure Oil Company #2 M. W. McCormack. 2860'. 9-1-62. Clay City Consol.
4-6N-10E, 660'SL, 330'EL, SW SW. The Pure Oil Co. #1 L. M. Miller. 2806'. 9-5-62. Clay City Consol.
4-6N-10E, 330'SL, 660'EL, NE SW. The Pure Oil Company #1 Schuch Community. 2810'. 8-31-62. Clay City Consol.
21-6N-10E, SE NE SW. M. L. Van Fossan #3 Houser-Sears. 2811'. 8-31-62. Clay City Consol

JEFFERSON COUNTY

8-1S-3E, NE NW NE. E. & G. Drilling Company #1 Riley-Tate Comm. 2628'. 4-9-62. Kell.

LAWRENCE COUNTY

17-3N-12W, 585'SL, 220'EL, SE NW. The Ohio Oil Company #3 John Diver. 1298'. 8-23-62. Lawrence.
17-3N-12W, 190'NL, 180'WL, NE SW. The Ohio Oil Co. #4 W. H. Rogers. 1324'. 8-14-62. Lawrence.
17-3N-12W, 20'SL, 180'WL, NW NE. The Ohio Oil Co. #8 Thorn Heirs. 1279'. 9-11-62. Lawrence.
17-3N-12W, 580'SL, 215'WL, SW NE. The Ohio Oil Co. #11 Thorn Heirs. 1266'. 8-31-62. Lawrence.
27-3N-12W, 170'NL, 160'EL, SE NE. The Ohio Oil Co. #6 Laura Gillespie. 1783'. 8-27-62. Lawrence.
35-3N-12W, 330'NL, 330'WL, SE NW. The Ohio Oil Co. #23 W. A. Gould. 1782'. 4-25-62. Lawrence.
25-5N-13W, 330'NL, 330'EL, SW. George and Wrather Drilling Co. #1 Laura B. Nuttall 1658'. 8-29-62. Lawrence.
25-5N-13W, 990'SL, 990'EL, NE SW. George and Wrather Oil Company #3 Laura B. Nuttall. 1655'. 9-6-62. Lawrence.
25-5N-13W, 330'SL, 330'WL, SE. George and Wrather Oil Co. #3-B O. L. Updike. 1650'. 8-23-62. Lawrence

MARION COUNTY

14-2N-4E, 330'NL, 330'EL, NW. Gilliam Drilling Company #1 Berta Ebe. 2886'. 8-29-62. Iuka.

RICHLAND COUNTY

2-2N-8E, 2312'SL, 2312'WL, SW. The Pure Oil Co. #1 G. W. Sharp"B". 2982'. 8-19-62. Clay City Consol.
12-2N-9E, NE SW SW. The Pure Oil Company #2 Micheal Gallagher.3171'. 8-24-62. Calhoun Consol.
13-2N-9E, NE NW SE. The Pure Oil Company #3 A. H. Howard. 3196'. 8-7-62. Calhoun Consol.
25-3N-8E, 664'NL, 1685'WL, NW. The Pure Oil Co.#1 Harry Pipher. TD 3100'. 8-9-62. Clay City Consol.
25-3N-8E, 1655'NL, 1033'WL, NW. The Pure Oil Co. #2 Harry Pipher. 2995'. 8-10-62. Clay City Consol.

RICHLAND COUNTY (continued)

20-3N-9E, SW SW NW. The Pure Oil Co. #1 M. G. Flanders. 3001'. 8-11-62. Clay City Consol.

6-4N-10E, 720'NL, 2306'EL, NE. The Pure Oil Co. #7 G. B. Murry "A". 3452'. 8-14-62. Clay City Consol.

31-5N-10E, 660'SL, 2044'WL, SW. The Pure Oil Company #3-A G. B. Murry. 2885'. 8-16-62. Clay City Consol.

SALINE COUNTY

32-7S-7E, NW NW SW. Howard Sharpley (Formerly Mabee Petro. Corp.) #1 Carter Heirs. 3054'. 8-25-62. Francis Mills South.

16-8S-7E, 360'NL, 260'WL, NE. Cahaba Oil (Formerly Breuer & Curran Oil) #1 Shella Kleffer. 3026'. 9-15-62. Eldorado Consol.

SANGAMON COUNTY

1-14N-4W, NW NE SE. Atkins & Hale #1 Spicer. 1758'. 9-5-62. Edinburg West.

3-15N-3W, C W/2 NE NE. Dwight Beckham #1 Thornton. 1785'. 9-6-62. Roby.

WABASH COUNTY

17-1S-13W, NE NW SE. Calvert & Willis, Inc. #1 Eva Morgan. 2856'. 8-13-62. New Harmony Consol.

32-1S-13W, NE SE NE. C. E. Skiles #2 Clella Ewald. 2545'. 8-22-62. New Harmony Consol.

33-1S-13W, SW NW NW. C. E. Skiles #3 Clella Ewald. 2539'. 8-24-62. New Harmony Consol.

33-1S-13W, SW NE NW. C. E. Skiles #1 Edward Keepes. 2560'. 8-10-62. New Harmony Consol.

33-1S-13W, SW SE NW. C. E. Skiles #1 W. M. Pohl. 2555'. 8-17-62. New Harmony Consol.

9-2S-13W, 610'SL, 1270'EL, NE. T. W.George #2 Bucholz. 2568'. 9-6-62. New Harmony Consol.

18-2S-13W, 990'SL, 1515'WL, SW. C. E. Skiles #1 Edwin Schmidt et al. 2900'. 8-27-62. New Harmony Consol.

WASHINGTON COUNTY

4-1S-4W, SW NE SE. Robert H. Robben #1 Bening Community. 2272'. 9-1-62. Okawville North.

WAYNE COUNTY

35-2N-8E, SW NW SE. Smith Oil Company #1-S Ellett. 3851'. 8-15-62. Clay City Consol.

35-2N-8E, 330'SL, 1015'WL, SE. Smith Oil Company #1 C. G. Elett. 3183'. 8-17-62. Clay City Consol.

15-1S-7E, NW SE NW. W. H. Bears #1 F. H. McDaniels. 3145'. 8-11-62. Clay City Consol.

7-3S-8E, 331'SL, 327'WL, SW. Pure Oil Company #1 John Forbes "A". 3262'. 8-24-62. Mill Shoals.

WHITE COUNTY

22-4S-10E, NE NE NW. Kendall-Davis Drlg. Co. #1 C. C. Endicott. 3250'. 9-4-62. Crossville West.

28-6S-10E, NE SW SW. Great Lakes Carbon Corp. #6 White County Bank. 3050'. 9-7-62. Concord Consol.

28-6S-10E, SW NW SW. Great Lakes Carbon #8 White County Bank. 3050'. 9-8-62. Concord Consol.

*These are old wells that could not be tied in with records on file at the Geological Survey.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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R. I. 214	Classification of the Pennsylvanian Strata of Illinois (1960). 25 cents.
Cir. 160	Summary of Stratigraphy Shown in Geologic Cross Section of Illinois Basin (1959 Reprint). Geologic cross section of Illinois Basin, to accompany Circular. Cross section map $1.00. Circular free.
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State of Illinois
Otto Kerner, Governor
Department of Registration and Education
William Sylvester White, Director

Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 312 October 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg

Single copies, 15 cents. One-year subscription, January through December, $1.80

DISCOVERIES

New Oil Pools

BULPITT SOUTH, Christian County, 28-13N-3W, Devonian lime at 1911'. Discovery well, M & M Devel. Co., Inc. #1 Blackstock, IP 140 BOP, after frac.

ROBY NORTH, Sangamon County, 32-16N-3W, Silurian lime at 1699'. Discovery well, Atkins & Hale #1 Brooks, IP 226 BOP, after frac.

CORRECTION. Bond County, 9-5N-4W, Thomas Noeth #1 James Long. This well reported in the August 1962 drilling report, was listed as the discovery well of Sorento South pool. It should have been listed as the discovery well of OLD RIPLEY NORTH pool. The name Sorento South was previously used for a pool discovered in 1956 and consolidated the same year with Sorento pool. The #1 Long produces from the Hardin sand at 1991'.

Extensions to Oil Pools

EDINBURG WEST, Christian County, 21-14N-3W, Devonian lime at 1676'. Discovery well, Harold Mansfield #1-M Truax, IP 65 BOP, some water, after frac.

ELDORADO CONSOLIDATED, Saline County, 4-8S-7E, Hardinsburg sand at 2353'. Discovery well, C. E. Brehm Drlg. & Prod. #1 Butler Comm., IP 200 BOP, after frac.

MAUNIE EAST, White County, 5-6S-11E, Tar Springs sand at 2274'. Discovery well, V. T. Drilling Co. #2 Mary Stonier, IP 33 BOP, 5 BW, after frac.

MT. AUBURN CONSOLIDATED, Christian County, 14-15N-1W, Silurian lime at 1951'. Discovery well, Willard McKinney #1 Bennett-Crossman Comm., IP 35 BOP, 100 BW, after frac.

SORENTO CONSOLIDATED, Bond County, 31-6N-4W, Pennsylvanian sand at 593'. Discovery well, Philip Spies #2 Greener, IP 5 BOP, after frac.

New Pay Zones in Pools

CALHOUN SOUTH, Wayne County, Spar Mtn. lime at 3224' becomes the third pay zone in the pool. Discovery well, Dominic DiPrinzio #1 J. A. Glenn Hornback, 35-2N-9E, IP 12 BOP, after acid.

ELDORADO CONSOLIDATED, Saline County, Benoist sand at 2778' becomes the eleventh pay in the pool. Discovery well, C. E. Brehm Drlg. #2 Bramlet et al., 9-8S-7E, IP 25 BOP and 500,000 cu. ft. gas from Benoist sand (oil) and Hardinsburg sand (gas), natural.

MAUNIE EAST, White County, Tar Springs sand becomes the second pay in the pool. Discovery well, V. T. Drlg. Co. #2 Mary Stonier, 5-6S-11E, IP 33 BOP, 5 BW, after frac.

OLNEY SOUTH, Richland County, Ohara lime becomes the third pay in the pool. Discovery well, W. H. Kinsell #2 Steward, 28-3N-10E, IP 7 BOP, 15 BW from Ohara lime and Spar Mtn. lime.

TABLE I

New Pools Discovered from November 1961 through October 1962

Pool:	County	Twp.	Rng.
November 1961			
Enfield South:			
White		6S	8E
Opdyke			
Jefferson		3S	4E
Beaver Creek Northeast (Gas):			
Bond		4N	2W
December			
None			
January 1962			
None			
February			
None			
March			
None			
April			
Pyramid:			
Washington		2S	1W
May			
Hillsboro:			
Montgomery		9N	3W
Mattoon South:			
Cumberland		11N	7E
June			
None			
July			
Fancher:			
Shelby		10N	4E
August			
Kell West:			
Marion		1N	2E
Old Ripley North:			
Bond		5N	4W
Wamac West:			
Clinton		1N	1W
September			
None			
October			
Bulpitt South:			
Christian		13N	3W
Roby North:			
Sangamon		16N	3W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,330
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	6,033
Mar.	27	1	3	26	5	15	10	13	64	6,729
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	55(2)	1(1)	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,474
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	7,074
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,449
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	68	0	2	66	4	52	13	14	145	6,251
	820(27)	12(3)	41(4)	803(27)	70(7)	534	260	208	1,832	77,478
1962										
Jan.	57	0	2	53	7	65	23	25	165	6,216
Feb.	65(3)	0	1	59(3)	7	22	11	15	110	6,313
Mar.	75	0	1	74	2	20	7	4	105	6,866
Apr.	59(1)	1	1	59(1)	1	30	6	7	103	6,327
May	88(1)	2	4	89(1)	5	60	28	21	199	6,478
June	89(1)	0	7	85(1)	11	45	19	18	168	6,278
July	92(2)	1	3	87(2)	9	69	21	26	204	6,543
Aug.	81(1)	3	2(1)	75(1)	11(1)	49	14	15	154	6,596
Sept.	76	0	5	77	4	46	20	26	169	6,363
Oct.	114(6)	2	3	110(5)	9(1)	51	17	20	203	6,822

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Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through March 1962 are based on Pipe Line Production Reports; figures for April through October 1962 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, October 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	2	1	0	0	0	0	0	0	0	5
Bond	1	1	1**	0	1	0	0	0	0	4
Brown	3	0	0	0	0	0	0	0	0	0
Champaign	0	0	0	0	0	0	0	0	0	1
Christian	5	4	1	0	0	0	0	0	0	4
Clark	0	0	0	0	0	0	0	0	0	5
Clay	21	11	0	0	0	0	0	0	0	28
Clinton	4	0	0	0	0	0	0	0	0	15
Coles	2	0	0	0	0	0	0	0	0	4
Crawford	20	16*	0	0	0	0	0	0	0	19
Cumberland	3	1**	0	0	0	0	0	0	0	3
DeWitt	0	0	0	0	0	0	0	0	0	1
Douglas	0	0	0	0	0	0	0	0	0	2
Edgar	2	0	0	0	0	0	0	0	0	0
Edwards	1	1	0	0	0	0	0	0	0	2
Effingham	1	0	0	0	0	0	0	0	0	1
Fayette	9	5	0	1	0	0	0	0	0	15
Franklin	3	2	0	0	0	0	0	0	0	7
Gallatin	2	1	0	0	0	0	0	0	0	7
Hamilton	17	15	0	0	0	0	0	0	0	19
Jasper	12	5	2	0	0	0	0	0	0	1
Jefferson	10	7	1	0	0	0	0	0	0	6
Jersey	1	0	0	0	0	0	0	0	0	1
Lawrence	11	8	0	0	0	0	0	0	0	33
McDonough	1	0	0	0	0	0	0	0	0	0
Macon	5	1	1	0	0	0	0	0	0	11
Macoupin	1	0	0	0	0	0	0	0	0	3
Madison	3	1**	0	0	0	0	0	0	0	9
Marion	1	1	0	0	0	0	0	0	0	14
Monroe	1	0	0	0	0	0	0	0	0	0
Montgomery	2	0	0	0	0	0	0	0	0	1
Pike	0	0	0	0	0	0	0	0	0	1
Randolph	1	0	0	0	0	0	0	0	0	1
Richland	2	1	0	0	0	0	0	0	0	5
Rock Island	0	0	0	0	0	0	0	0	0	3
St. Clair	0	0	0	0	0	0	0	0	0	1
Saline	12	9**	0	0	0	0	0	0	0	13
Sangamon	8	2	0	0	0	0	0	0	0	5
Schuyler	1	0	0	0	0	0	0	0	0	2
Shelby	1	0	1	1	1	0	0	0	0	0

TABLE III (Concluded)

Drilling by Counties, October 1962

County	Oil and Gas			Service Wells			Gas Storage			
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects	Structure Tests (O&G)	Permits to Drill°
	Total Comp.	Prod.			Were Prod.	Other				
Wabash	10	4	0	0	0	0	0	0	0	24
Washington	5	2	0	0	0	0	0	0	0	20
Wayne	9	6	1	0	0	0	0	0	0	20
White	9	6	2	0	1	0	0	0	0	13
Williamson	1	1	0	0	0	0	0	0	0	0
	203	112	10	2	3	0	0	0	0	329

Issued by Department of Mines and Minerals, Springfield, Illinois, September 28, 1962, through November 1, 1962.

*Includes 2 gas.

**Includes 1 gas well.

* * * * * * * * * * * * *

WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 36, 37, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

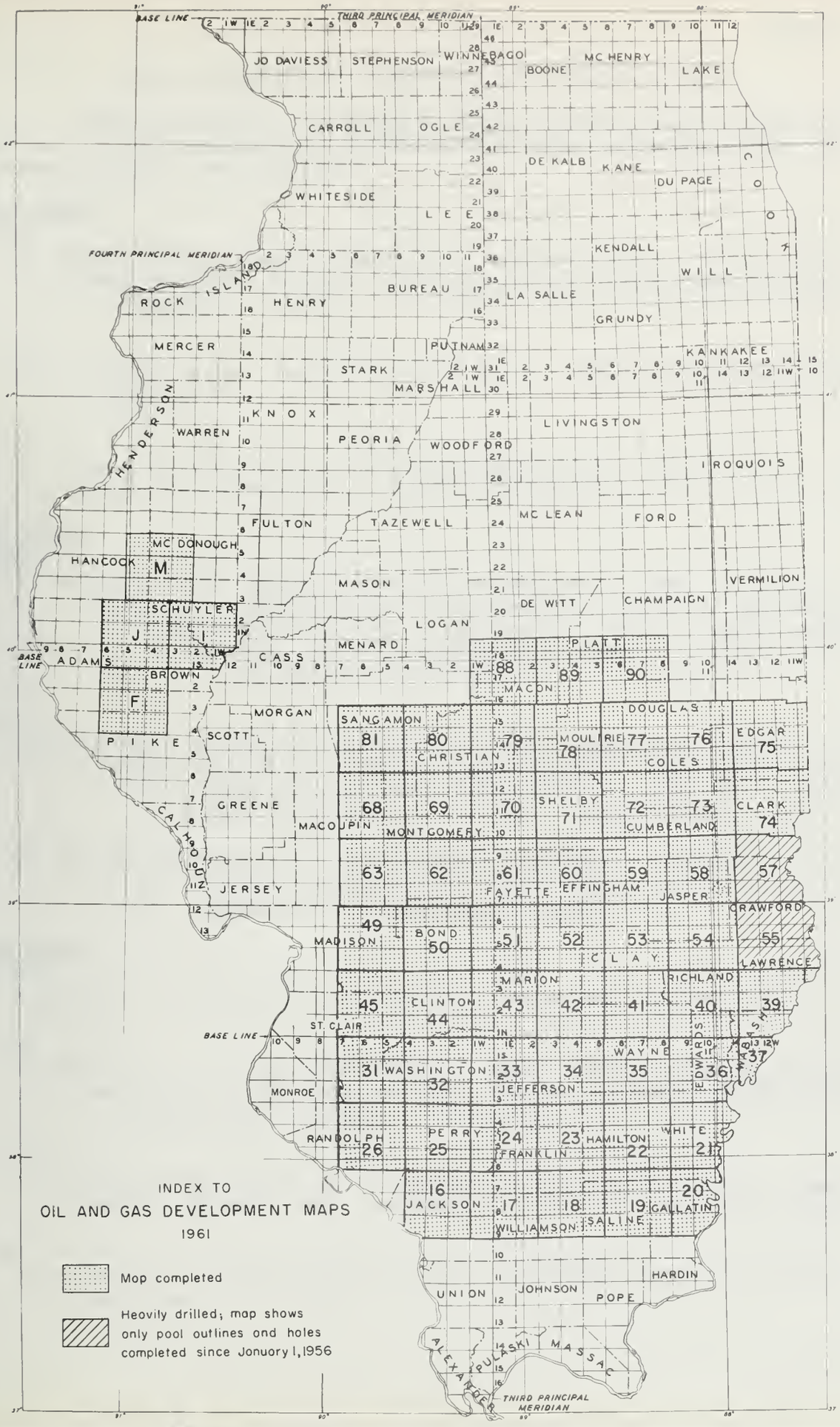
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



(44235—25M—9-61)

WELLS COMPLETED FROM SEPTEMBER 29 TO NOVEMBER 2, 1962

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production.

ADAMS COUNTY

2S, 5W

2, 450'NL, 380'EL, NW NE. Ernest & Otis Wright #2 Wright. Spd. 9-25-62. Comp. 10-16-62. TD 665'. IP 20 BOP, 5 BW. Silurian ls., top 638'. Kellerville pool.

2S, 7W

31, SW NE NW. Ralph Campbell #1 Arthur Meyer. Abandoned Location 10-24-62. Wildcat Far.

3S, 6W

3, NE SE SW. Albojo Oil Co. #1 Shinn. Spd. 10-1-62. Comp. 10-12-62. TD 845'. D&A. Trenton ls., top 795'. Wildcat Far.

BOND COUNTY

4N, 4W

1, NE NE NE. C. E. Hoiles #1 Schmollinger-Swofford. OWWO. C. E. Hoiles #1 Schmollinger - Swafford Comm. Comp. 8-23-55. OTD 950'. Was D&A. Worked over 3-6-56 by J. H. Donnewald. TD 2423'. D&A. Recomp. 10-30-62. TD 2423'. PBTD 930'. SIGW. Cypress ss., top 925'. Stubblefield South pool.

6N, 4W

29, NE SW SW. Joe Dull #2 Weinberg-Harmon Com. CONVERSION. Was J. Dull #2 Weinburg-Harmon Comm. Comp. 12-17-57. OTD 1961. PBTD 1937'. IP was 15 BOP. Devonian, top 1898'. Recomp. 10-11-62. TD 1961'. WATER INPUT. Devonian ls., top 1930'. Sorento Consol. pool.

Ov. 31, 460'NL, 330'WL, SW. Philip Spies #2 Gruener. Spd. 8-28-62. Comp. 10-5-62. TD 608'. COTD 596'. IP 5 BOP. Pennsylvanian ss., top 593'. Frac. EXTENSION TO SORENTO CONSOL. POOL.

BROWN COUNTY

1N, 3W

8, NW NW NE. Petrolini Corp. #1-P Hills. Abandoned Location 10-24-62. Wildcat Far.

1S, 2W

15, NW SE NW. W. O. Hill #1-A Bunfill. OWWO. Was W. O. Hill #1 Bunfill. Comp. 8-17-60. OTD 605'. Was D&A. Recomp. 10-30-62. TD 605'. D&A. Maquoketa sh., top 601'. Wildcat Far.

1S, 4W

31, 80'SL, 330'WL, NW SW. H. C. Donohoo, #1 Grist. Spd. 8-13-62. Comp. 10-4-62. TD 645'. D&A. Maquoketa sh., top 642'. Kellerville pool.

2S, 3W

25, SW NW NW. Petrolini Corp. #1-P Bixby. Abandoned Location, 10-24-62. Wildcat Far.

BROWN COUNTY (continued)

2S, 4W

5, approx. NW NE SW. Earnest Wright #1 Bowen. Spd. 9-10-62. Comp. 10-11-62. TD 662'. D&A. Maquoketa sh., top 662'. WN (Siloam pool).

15, NW NW SW. Thomas W. Pannell #1 Knight. Spd. 9-30-62. Comp. 10-23-62. TD 587'. D&A. Maquoketa sh., top 585'. Siloam pool.

16, SW NW NE. Haber and Durfee #3-HD Bush. OWDD. Was Henry L. Bush #3 H. R. Bush. Comp. 8-31-60. OTD 665'. Was D&A. Worked over 6-14-61, as D&A (SO). Recomp. 8-24-62. TD 670'. D&A. Maquoketa sh., top 670'. Siloam pool.

CHRISTIAN COUNTY

13N, 3W

28, NW NW SW. M. & M. Develop. Co., Inc. #1 Blackstock. Spd. 8-16-62. Comp. 10-11-62. TD 1926'. IP 140 BOP. Devonian ls., top 1911'. Frac. DISCOVERY OF BULPITT SOUTH POOL.

14N, 3W

7, 500'SL, 450'EL, NE SW. James Jordan #3 Dallou. Spd. 9-19-62. Comp. 10-16-62. TD 1729'. D&A. Devonian-Silurian ls., top 1677'. Edinburg West pool.

21, SW NE SW. Harold Mansfield #1-M Truax. Spd. 8-15-62. Comp. 10-30-62. TD 1702'. IP 65 BOP, some water. Devonian ls., top 1676'. Acid. Frac. EXTENSION TO EDINBURG WEST POOL.

15N, 1W

14, NW SW SE. Willard McKinney #1 Bennett & Crossman Com. Spd. 9-13-62. Comp. 10-19-62. TD 1966'. IP 35 BOP, 100 BW. Silurian ls., top 1932'. Frac. EXTENSION TO MT. AUBURN CONSOL. POOL.

22, SE NW NE. Reeter & Hirstein #3 Burchell. OWWO. Was Reeter and Hirstein #3 Maud Burchell. Comp. 11-9-60. OTD 1933'. Was D&A. Recomp. 10-5-62. TD 1933'. IP 30 BOP. Silurian ls., top 1920'. Frac. Mt. Auburn Consol. pool.

15N, 2W

35, 330'NL, 635'WL, NE. Cahaba Oil Co. #1-A Hobbs. Spd. 9-7-62. Comp. 11-2-62. TD 1931'. IP 40 BOP, 40 BW. Silurian ls., top 1926'. Frac. Mt. Auburn Consol. pool.

CLARK COUNTY

10N, 14W

25, NE SE SW. David L. Hetzler #2 Ralph Fain. OWWO. Was A. Peters Jr. #1 Fain. Comp. 3-15-55. OTD 1391'. PBTD 1371'. IP 20 BOP, 8 BW. Carper ss., top 1310'. Recomp. 10-4-62. TD 1391'. IP 5 BOP, 20 BW. Carper ss., top 1310'. Frac. Martinsville pool.

11N, 14W

7, C-N/2 SE NE. Wm. C. Vandenberg, Jr. #9 S. S. Spelbring. Abandoned Location 10-30-62. Westfield pool.

7, SE SE NE. Wm. C. Vandenberg, Jr. #10 S. S. Spelbring. Abandoned Location 10-30-62. Westfield pool.

CLAY COUNTY

2N, 7E

1, NW NE NW. Perry Fulk &/or A. Fulk #2 G. Hale "A". Spd. 8-12-62. Comp. 10-12-62. TD 3158'. IP 30 BOP. Aux Vases ss., Spar Mountain ls., and McClosky ls. Acid. Frac. Clay City West Consol. pool.

1, NE NE NW. Perry Fulk &/or A. Fulk #3 G. Hale "A". Spd. 8-27-62. Comp. 10-12-62. TD 3647'. D&A. Salem ls., top 3396'. Clay City West Consol. pool.

2, SE SW NW. Kenneth C. Bell #1-A Patridge-Bissey Unit. Was Bell Bros. #1 Patridge-Bissey Unit. Comp. 11-16-60. OTD 3152'. Was D&A (SO). Recomp. 10-16-62 as an Abandoned Location. Clay City West Consol. pool.

3, 330'SL, 945'WL, SW. John M. Zanetis #2 W. L. Stanford. Spd. 9-4-62. Comp. 10-5-62. TD 3116'. IP 115 BOP. Aux Vases ss., top 2930'. Frac. Clay City West Consol. pool.

2N, 8E

13, NW NW SE. Dominick Di Prinzio #1 Earl E. Slickenmyer. Spd. 9-9-62. Comp. 10-12-62. TD 3060'. COTD 3025'. IP 96 BOP. Spar Mountain ls., top 30[illegible] Acid. Clay City Consol. pool.

3N, 5E

23, SW NE SW. Phillips Petroleum Co. #W-11 West Kenner. OWDD Was Phillips #3 Colclasure. Comp. 7-14-47. OTD 2750'. IP was 52 BOP, 5 BW. Cypress ss., top 2571'. Converted to Cypress. Water Input well 12-1-55. Recomp. 10-26-62. TD 2846'. WATER INPUT. Aux Vases ss., top 2794'. Kenner West pool.

3N, 7E

12, SE SE NE. Illinois Basin Oil Assoc. #1 Duff et al. Spd. 10-5-62. Comp. 10-19-62. TD 3103'. D&A. Ste. Genevieve ls., top 2972'. Sailor Springs Consol. pool.

14, 330'NL, 480'WL, NW, Herald Petroleum, Inc. #1 Neely-McDowell. Spd. 9-5-62. Comp. 10-26-62. TD 2626'. IP 3[illegible] BOP, Cypress ss., top 2618'. Shot. Sailor Springs Consol. pool.

25, NW SE NW. Oslager Oil Co. #1 Duff Heirs. Spd. 8-8-62. Comp. 10-12-62. TD 3612'. COTD 3147'. IP 166 BOP, 25 BW. McClosky ls., top 3091'. Acid. Clay City Consol. pool.

36, SW SE SW. O'Bar Oil Prod. #1 V. Stanford. Spd. 8-2-62. Comp. 10-5-62. TD 3638'. IP 75 BOP. Spar Mountain ls., and Salem ls. Acid. Clay City West Consol. pool.

4N, 6E

9, NE NE SE. J. Curtis Starr #1 Fred A. Wolf. Spd. 10-7-62. Comp. 11-2-62. TD 2794'. IP 68 BOP. Spar Mountain ls., top 2782'. Natural. Louisville North pool.

4N, 7E

3, SE SW NW. John B. Murvin #1 Brooks. Spd. 10-4-62. Comp. 10-19-62. TD 3020'. D&A. Ste. Genevieve ls., top 2887'. Sailor Springs Consol. pool.

6, NW NE SE. Milton R. Smith #1 George E. King et ux. Spd. 9-29-62. Comp. 10-23-62. TD 2945'. D&A. St. Louis ls., top 2928'. WN (Toliver South pool).

CLAY COUNTY (continued)

4N, 7E

13, NE SE NW. Delbert H. Runyon #1 Conley Heirs. Spd. 8-7-62. Comp. 11-2-62. TD 2981'. PBTD 2609'. IP 35 BOP, 70 BW. Cypress ss., top 2602'. Frac. Sailor Springs Consol. pool.

27, 430'NL, 330'EL, SW SE. Monarch Develop. Co. #2-A L. Hagen. Spd. 8-21-62. Temp. Abd. 11-2-62. TD 3040'. Ste. Genevieve ls., top 2938'. Sailor Springs Consol. pool.

4N, 8E

32, NE NW SW. D. T. Drilling Co. #1 Everett Frutiger. Spd. 9-26-62. Comp. 10-5-62. TD 3040'. D&A. Ste. Genevieve ls., top 2978'. WN (Sailor Springs Central pool.

5N, 5E

16, 300'SL, 300'WL, SW. Francis M. Pierce and Paul Farmer #1 Smith Community. Spd. 9-19-62. Comp. 10-19-62. TD 2340'. IP 1 BOP, 150 BW. Aux Vases ss., top 2324'. Frac. Iola Consol. pool.

5N,6E

3, NW NE NE. Leonard Kemnetz #1 Lewis-Bowman. Spd. 9-17-61. Comp. 10-30-62. TD 2800'. D&A (SO). Ste. Genevieve ls., top 2722'. WN (Ford North pool)

5N, 7E

1, SE SE NW. R. H. Troop #1 Alva Barlow. Spd. 9-21-62. Comp. 10-12-62. TD 2950'. D&A. Ste. Genevieve ls., top 2897'. Wildcat Far.

3, NE SE NE. McCollum & Kincaid #1 Greenlaw Heirs. Spd. 10-12-62. Comp. 10-30-62. TD 2966'. D&A. Ste. Genevieve ls., top 2856'. Sailor Springs Consol. pool.

4, NW SE SE. McCollum and Kincaid #2 Elda Dueker. Spd. 8-13-62. Comp. 10-19-62. TD 2923'. COTD 2530'. IP 20 BOP. Cypress ss., top 2511'. Frac. Sailor Springs Consol. pool.

5, SE NW SE. Texaco Inc. #9 Charles Nadler NCT-1. Spd. 9-7-62. Comp. 10-11-62. TD 2711'. COTD 2660'. IP 13 BOP, 65 BW. Bethel ss., top 2548'. Frac. Sailor Springs Consol. pool.

5N, 8E

33, SE SE SW. Winfred D. Wren #1 Frank Kessler. Spd. 10-24-62. Comp. 11-2-62. TD 3123'. D&A. St. Louis ls., top 3088'. Ingraham pool.

CLINTON COUNTY

2N, 2W

6, NE SW NE. Thomas Bond #3 Diekemper. Spd. 9-14-62. Comp. 9-28-62. TD 1230'. D&A. Benoist ss., top 1219'. Wildcat Far.

2N, 3W

Fr. 19, 330'NL, 330'WL, NW. T. R. Kerwin #1 Anthony Hilmes. Spd. 10-28-62. Comp. 11-2-62. TD 1232'. D&A. Ste. Genevieve ls., top 1227'. WN (Frogtown pool).

2N, 4W

19, SW NW SE. Atkins & Hale #1 Peek. Spd. 9-18-62. Comp. 10-12-62. TD 2367'. D&A. Silurian ls., top 2260'. Wildcat Far.

CLINTON COUNTY (continued)

3N, 2W

5, SW SW SE. F. W. Engelke #2 Melvin Hoffman. Spd. 10-24-62. Comp. 11-2-62. TD 1200'. D&A. Benoist ss., top 1198'. Beaver Creek South pool.

COLES COUNTY

13N, 11E

Ir. 19, 330'NL, 330'EL, NE. Frank Bolin #1 Hendleman. Spd. 8-13-62. Comp. 10-4-62. TD 450'. D&A. Mississippian ss., top 409'. WN (Warrenton-Borton pool).

13N, 14W

Fr. 18, 330'SL, 330'WL, SW. Frank Bolin #1 June Wright. Spd. 9-5-62. Comp. 10-4-62. TD 382'. D&A. Pennsylvanian ss., top 369'. WN (Warrenton-Borton pool).

CRAWFORD COUNTY

5N, 12W

1, 330'SL, 330'WL, NW NE. David F. Phillips #2 David F. Phillips. Spd. 1-2-62. Temp.Abd. 11-2-62. TD 1576'. Benoist ss., top 1498'. Main Consol. pool.

5N, 13W

1, SW NE NE. C. W. Kersey #3 C. W. Kersey. Spd. 9-14-62. Comp. 10-5-62. TD 829'. IP 25 BOP. Robinson ss., top 811'. Shot. Main Consol. pool.

6N, 12W

14, SW SW NW. Britton & Maas #1 W. L. East. Spd. 9-27-62. Comp. 10-9-62. TD 1029'. D&A. Robinson ss., top 949'. Main Consol. pool.

22, SW NE SE. Mahutska Oil Co. #1 John S. Cunningham. Spd. 12-28-61. Comp. 10-16-62. TD 1614'. COTD 1590'. IP 5 BOP, 20 BW. Aux Vases ss., 1570'. Acid. Frac. Main Consol. pool.

22, SW SW SE. Mahutska Oil Co. #11 C. C. Lowrance. Spd. 1-10-62. Comp. 10-16-62. TD 1625'. IP 3 BOP. Aux Vases ss., top 1544'. Frac. Main Consol. pool.

22, 360'SL, 990'EL, NW. Mahutska Oil Co. #1 R. H. Mail. Spd. 2-1-62. Comp. 10-16-62. TD 1577'. IP 20 BOP, 1,000,000 cu. ft. gas flowing. Aux Vases ss., top 1533'. Frac. Main Consol. pool.

22, 330'SL, 350'WL, NE. Mahutska Oil Co. #11 Paul E. Murray. Spd. 1-26-62. Comp. 10-16-62. TD 1591'. SIGW. Aux Vases ss., top 1533'. Main Consol. pool.

22, SW SE NE. Mahutska Oil Co. #12 Paul Murray. Spd. 5-8-62. Comp. 10-16-62. TD 1620'. IP 10 BOP, 10 BW. Aux Vases ss., top 1567'. Frac. Main Consol. pool.

22, SW NE NE. Mahutska Oil Co. #13 Paul Murray. Spd. 6-4-62. Comp. 10-16-62. TD 1640'. COTD 1560'. IP 10 BOP, 20 BW. Aux Vases ss., top 1549'. Frac. Main Consol. pool.

22, 990'NL, 380'WL, NE. Mahutska Oil Co. #14 Paul Murray. Spd. 5-28-62. Comp. 10-16-62. TD 1609'. COTD 1560'. WATERFLOOD PRODUCER. Pennsylvanian ss. and Aux Vases ss. Main Consol. pool.

CRAWFORD COUNTY (continued)

6N, 12W

22, SW NW SE. Mahutska Oil Co. #21 G. C.Mohler. Spd. 12-20-61. Comp. 10-16-62. TD 1649'. IP 20 BOP, 30 BW. Aux Vases ss., top 1540'. Frac. Main Consol. pool.

22, 330'SL, 500'WL, SE SE. Mahutska Oil Co. #1 Charles Simons. Spd. 12-28-61. Comp. 10-16-62. TD 1656'. COTD 1050'. SIGW. Pennsylvanian ss., top 1024'. Main Consol. pool.

31, SE SE NE. Art and Pete Drlg. Co. #1 Floyd Osborn. Spd. 7-27-62. Comp. 10-23-62. TD 946'. IP 5 BOP, 7 BW. Robinson ss., top 895'. Shot. Main Consol. pool.

6N, 13W

21, SW SE SW. Mahutska Oil Co. #1 Mary Pulley. Spd. 9-28-62. Comp. 10-16-62. TD 915'. WATERFLOOD PRODUCER. Robinson ss., top 905'. Shot. Main Consol. pool.

7N, 12W

19, 200'NL, 330'WL, SW. Don W. Newton #1 C. L. Arteman. Spd. 6-25-62. Comp 11-2-62. TD 1020'. PBTD 996'. IP 5 BOP. Robinson ss., top 976'. Frac. Main Consol. pool.

30, 330'NL, 520'EL, SW NE. Logan Oil Co. #1 C. Arteman. Spd. 9-14-62. Comp. 9-27-62. TD 1860'. D&A. Salem ls., top 1830'. Main Consol. pool.

7N, 13W

27, C-E/2 NW SE. Don W. Newton #1 Morgan. Spd. 6-21-62. Comp. 10-16-62. TD 1027'. COTD 990'. IP 10 BOP, much gas. Robinson ss., top 896'. Frac. Main Consol. pool.

27, 370'NL, 660'EL, NW SE. Don W. Newton #2 Morgan. Spd. 8-26-62. Comp. 11-2-62. TD 1041'. IP 8 BOP. Robinson ss., top 944'. Shot. Main Consol. pool.

28, 1026'NL, 430'WL, NE NW. Indiana Farm Bureau Coop. #2-A Viola Dees. Spd. 9-5-62. Comp. 11-2-62. TD 982'. IP 5 BOP. Robinson ss., top 936'. Shot. Main Consol. pool.

8N, 12W

8, 240'NL, 330'EL, NW. Frank A. Bridge #1 Crane. Spd. 10-16-62. Comp. 10-26-62. TD 1088'. D&A. Robinson ss., top 957'. Main Consol. pool.

CUMBERLAND COUNTY

9N, 9E

1, NW NW SE. B. M. & R. Oil Co. #1 John Jenuine. Spd. 9-12-62. Comp. 10-5-62. TD 670'. D&A. Pennsylvanian ss., top 460'. Wildcat Far.

9N, 10E

11, 400'NL, 330'EL, NW SE. Henry H. Ringger #1 Edgar Brown. OWDD. Was Henry H. Ringger #1 Edgar Brown. Comp. 8-23-62. OTD 1166'. Was D&A. Recomp. 10-16-62. TD 1558'. D&A. Salem ls., top 1497'. WN(York pool).

10N, 10E

36, NW SE SE. Frederman & Connely #3 Roy Lingefelter. Spd. 10-8-62. Comp. 10-19-62. TD 605'. D&A. Pennsylvanian ss., top 573'. York pool.

CUMBERLAND COUNTY (continued)

10N, 11E

Ir. 31, 990'SL, 330'WL, SW. Froderman & Connelly #1 Dick Shore. Spd. 9-14-62. Comp. 10-5-62. TD 620'. SIGW. Pennsylvanian ss., top 530'. York pool.

EDGAR COUNTY

12N, 13W

2, SW SW SW. M. Luther Livengood #1 Jesse Thompson. Spd. 9-21-62. Temp. Abd. 10-16-62. TD 875'. Pennsylvanian ss., top 720'. Wildcat Far.

13N, 13W

18, SE NE NW. Roman D. Miller #1 Mrs. Jean Hannold. Spd. 9-28-62. Comp. 10-30-62. TD 405'. D&A. Pennsylvanian ss., top 373'. WN (Dudley West pool).

EDWARDS COUNTY

1N, 14W

6, 360'SL, 330'WL, NW NW. Sanders Oil Co. #B-1 Brant. Spd. 9-17-62. Comp. 10-19-62. TD 3015'. IP 40 BOP, 20 BW. Cypress ss. and Bethel ss. Frac. Parkersburg Consol. pool.

EFFINGHAM COUNTY

6N, 6E

34, SE SE SE. Leonard Kemnetz #1 John A. Traub. Spd. 10-8-61. Comp. 10-30-62. TD 2793'. D&A. Ste. Genevieve ls., top 2726'. WN (Hord North pool).

FAYETTE COUNTY

4N, 1W

Fr. 16, 1650'SL, 330'EL, NE SW. Homer Rutherford #2 Carl Easton. Spd. 10-26-62. Comp. 11-2-62. TD 1381'. D&A. Benoist ss., top 1376'. Patoka West pool.

6N, 2E

25, 360'NL, 1070'WL, SE. Texaco Inc. #13 M. J. Griffith. Spd. 8-21-62. Comp. 10-5-62. TD 3203'. COTD 3161'. IP 130 BOP, 346 BW. Carper ss., top 3098'. Frac. St. James pool.

25, 360'NL, 358'EL, SE NE. Texaco Inc. #14 M. J. Griffith (Twin #1). Spd. 9-7-62. Comp. 10-11-62. TD 3205'. COTD 3150'. IP 152 BOP, 152 BW. Carper ss., top 3074'. Frac. St. James pool.

25, 380'NL, 330'WL, SE SE. Gulf Oil Corp. #22 William Small. Spd. 8-30-62. Comp. 10-9-62. TD 3226'. PBTD 3189'. IP 90 BOP, 116 BW. Carper ss., top 3106'. Frac. St. James pool.

6N, 3E

30, 385'NL, 1050'EL, SW. Texaco Inc. #7 J. Swarm (Twin to #1). Spd. 9-21-62. Comp. 10-19-62. TD 3202'. IP 104 BOP, 200 BW. Carper ss., top 3080'. Frac. St. James pool.

7N, 2E

13, SW NE NE. Kingwood Oil Co. #6-W J. H. Smith. Spd. 9-19-62. Comp. 10-4-62. TD 1622'. COTD 1570'. WATER INPUT. Cypress ss., top 1542'. Louden pool.

7N, 3E

16, C-S/2 NW NW. W. L. Belden #1 Jean Sather. Spd. 8-14-62. Comp. 10-23-62. TD 1550'. IP 26 BOP. Bethel ss., top 1533'. Natural. Louden pool.

FAYETTE COUNTY (continued)

7N, 3E

16, 330'SL, 100'WL, SW. W. L. Belden #5 R. E. Sather. Spd. 8-13-62. Comp. 10-23-62. TD 1570'. COTD 1550'. IP 26 BOP (Waterflood Producer). Cypress ss., top 1512'. Natural. Louden pool.

17, NE SE SE. W. L. Belden #8 R. E. Sathers. Spd. 8-10-62. Comp. 10-23-62. TD 1554'. COTD 1545'. IP 22 BOP (Waterflood Producer). Cypress ss., 1540'. Louden pool.

8N, 1W

19, SW SE NE. Atkins & Hale #1 Niemi-Blackmore. Spd. 10-9-62. Comp. 10-24-62. TD 1348'. D&A. Cypress ss., top 1308'. Wildcat Far.

FRANKLIN COUNTY

5S, 1E

24, 530'NL, 330'EL, NE. Schaefer Oil Co. #1-B Kirk. Spd. 10-18-62. Comp. 11-2-62. TD 2766'. D&A. Aux Vases ss., top 2740'. WN (Sesser Consol. pool).

5S, 2E

20, 600'SL, 330'WL, NW NE. Schaefer Oil Co. #1-A S. Galloway. Spd. 9-7-62. Comp. 10-5-62. TD 2708'. COTD 2704'. IP 60 BOP. Renault ss., top 2641'. Frac. Sesser Consol. pool.

20, 450'NL, 200'EL, SW NE. Schaefer Oil Co. #2-A Newbury. Spd. 9-20-62. Comp. 10-26-62. TD 2738'. COTD 2716'. IP 60 BOP. Renault ss., top 2678'. Frac. Sesser Consol. pool.

GALLATIN COUNTY

8S, 9E

21, SE SE SW. Johnie S. Carter Drlg. #1 Schmitt. OWWO. Was Sinclair-Wyoming #1 Wm. J. Schmitt. Comp. 10-14-41. OTD 2970'. Was D&A. Recomp. 10-4-62, as Temp. Abd. TD 2970'. Ste. Genevieve ls., top 2830'. Inman West Consol. pool.

8S, 10E

28, SE NW NE. Holsapple & Pursley #1 Pielemier. Spd. 8-11-62. Comp. 10-5-62. TD 2040'. IP 30 BOP. Waltersburg ss., top 1990'. Frac. Inman East Consol. pool.

9S, 10E

11, NE SE SE. Coy Oil, Inc. #1 B. R. Gray. Spd. 10-12-62. Comp. 11-2-62. TD 2390'. D&A. Cypress ss., top 2376'. WN (Shawneetown East pool).

HAMILTON COUNTY

5S, 6E

34, SW NW SE. Sinclair Oil & Gas #10 Mary E. Friel "B". OWDD. Was Exchange Oil #10 Friel "B". Comp. 12-3-40. OTD 2971'. IP was 398 BOS. Bethel ss., top 2942'. Recomp. 10-16-62. TD 3085'. IP ½ BOP, 40 BW. Bethel ss. and Aux Vases ss. Dale Consol.

34, 300'NL, 785'WL, SE. Sinclair Oil & Gas Co. #2 Mary E. Friel."B". CWDD. Was Exchange Oil #2 M. Friel "B". Comp. 9-24-40. OTD 2969'. IP was 410 BOP. Bethel ss., top 2950'. Recomp. 10-16-62. TD 3077'. COTD 3070'. IP 1 BOP, 28 BW. Bethel ss. and Aux Vases ss. Dale Consol. pool.

HAMILTON COUNTY (continued)

6S, 5E

15, NE NW NW. John J. Oslager #2 Hungate. Spd. 6-2-61. Comp. 8-16-62. TD 3268', IP Est. 45 BOP. Aux Vases ss., top 3217'. Frac. Dale Consol. pool.

15, NW NE SW. John J. Oslager #3 Hunt. Spd. 4-25-61. Comp. 8-23-62. TD 3186'. COTD 3180'. IP Est. 90 BOP. Aux Vases ss., top 3152'. Frac. Dale Consol. pool.

16, SW NE SE. John J. Oslager #1 Baumgarte. Spd. 7-18-61. Comp. 10-11-62. TD 3256'. COTD 3240'. IP Est. 60 BOP. Aux Vases ss., top 3208'. Frac. Dale Consol. pool.

16, NW NE SE. Oslager Oil Co. #2 Baumgarte. Spd. 8-26-61. Comp. 10-11-62. TD 3253'. COTD 3250'. IP Est. 45 BOP. Aux Vases ss., top 3201'. Frac. Dale Consol. pool.

16, NE SW SE. Oslager Oil Co. #1 Braden-Jordan Com. Spd. 9-25-61. Comp. 10-11-62. TD 3274'. COTD 3270'. IP Est. 60 BOP. Aux Vases ss., top 3242'. Frac. Dale Consol. pool.

16, SE SW SE. Oslager Oil Co. #2 Braden-Jordan Com. Spd. 10-1-61. Comp. 10-16-62. TD 3309'. COTD 3300'. IP est. 35 BOP. Aux Vases ss., top 3238'. Frac. Dale Consol. pool.

16, SE SE SW. Oslager Oil Co. #1 Culpepper-Darnell Com. Spd. 11-8-61. Comp. 10-16-62. TD 3295'. COTD 3270'. Oil well IP not available. Aux Vases ss., top 3247'. Frac. Dale Consol. pool.

16, SW SE SW. Oslager Oil Co. #2 Culpepper-Darnell Com. Spd. 11-20-61. Comp. 10-16-62. TD 3313'. COTD 3300'. Oil well, IP not available. Aux Vases ss., top 3267'. Frac. Dale Consol. pool.

16, NW SW SE. Oslager Oil Co. #1 Jordan Darnell Comm. Spd. 12-22-61. Comp. 10-16-62. TD 3267'. COTD 3226'. Oil well, IP not available. Aux Vases ss., top 3194'. Frac. Dale Consol. pool.

16, SE NW SE. Oslager Oil Co. #1 Harrelson. Spd. 9-9-61. Comp. 10-16-62. TD 3250'. COTD 3247'. Oil well, IP not available. Aux Vases ss., top 3217'. Frac. Dale Consol. pool.

16, NE NW SE. Oslager Oil Co. #2 Jerry Harrelson. Spd. 10-11-61. Comp. 10-23-62. TD 3278'. COTD 3240'. IP Est. 40 BOP. Aux Vases ss., top 3201'. Frac. Dale Consol. pool.

16, SE SE SE. John J. Oslager #1 Ritchason. Spd. 6-21-61. Comp. 10-23-62. TD 3260'. COTD 3250'. IP Est. 40 BOP. Aux Vases ss., top 3216'. Frac. Dale Consol. pool.

6S, 6E

8,330'SL, 370'EL, NW SW. Joe A. Dull #1-A Napoleon Dial. Spd. 9-17-62. Comp. 11-2-62. TD 3263'. IP 84 BOP, 60 BW. Aux Vases ls., and McClosky ls. Acid. Dale Consol. pool.

27, NE NE NW. Chris Pearson #8 Satterfield. Spd. 9-17-62. Comp. 10-19-62. TD 3121'. IP 11 BOP. Aux Vases ss., top 3095'. Natural. Walpole pool.

HAMILTON COUNTY (continued)

7S, 5E

10, NE SW NE. Farrar Oil Co. #1 Adkisson Com. Spd. 9-6-62. Comp. 10-11-62. TD 3275'. COTD 3256'. IP 185 BOP. Aux Vases ss., top 3219'. Natural. Dale Consol. pool.

10, NE NE SW. Collins Bros. Oil #1 Myers. Spd. 9-26-62. Comp. 10-19-62. TD 3336'. D&A. Ste. Genevieve ls., top 3307'. Dale Consol. pool.

11, C-W/2 SW NW. March Drilling Co. #2 Henry Adkisson. Spd. 10-10-62. Comp. 10-19-62. TD 3247'. D&A. Aux Vases ss., top 3209'. Dale Consol. pool.

JASPER COUNTY

5N, 14W

18, NW NE SE. D. and D. Oil Co. #1 R. L. Bahl. Spd. 9-7-62. Comp. 10-5-62. TD 2965'. D&A (SO). Ste. Genevieve ls., top 2865'. Acid. WN (Ste. Marie pool).

6N, 10E

8, 580'NL, 330'WL, NE NE. Beeson Oil Producers #1 J. Gregorio et al. Spd. 10-3-62. Comp. 10-16-62. TD 2815'. D&A. Ste. Genevieve ls., top 2716'. Clay City Consol. pool.

11, NW NE NW. Perry Fulk &/or A. Fulk, #1 Clem L. Ireland. OWWO. Was M. B. Heady #1 Clem Ireland. Comp. 1-19-62. OTD 2723'. Was D&A. Recomp. 10-12-62. TD 2723'. PBTD 2680'. IP 30 BOP, 25 BW. Spar Mountain ls., top 2660'. Frac. Clay City Consol. pool.

14, 400'NL, 480'EL, NW. R. W. Harper Jr. #1 F. Schmidt et al. OWWO. Was R. W. Harper Jr. #1 F. Schmidt, et al. Comp. 7-12-62. OTD 2763', Was Temp. Abd. Recomp. 9-25-62. TD 2763'. COTD 2759'. IP 75 BOP, 30 BW. Spar Mountain ls. and McClosky ls, Frac. Clay City Consol. pool.

7N, 9E

27, NE SE SE. B. L. Harvey #1 W. R. Bryan. Spd. 8-18-62. Comp. 10-16-62. TD 2979'. IP 28 BOP. Spar Mountain ls., top 2970'. Acid. Newton West pool.

35, NE SW NW. Willard McKinney #B-3 George Phillips. Spd. 9-30-62. Comp. 10-30-62. TD 2980'. COTD 2970'. IP 43 BOP, some water. Spar Mountain ls., and McClosky ls. Newton West pool.

36, 330'NL, 430'WL, SW SW. W. D. Hudson #1 Ralph Jenkins. Spd. 9-27-62. Comp. 10-16-62. TD 2948'. D&A. Ste. Genevieve ls., top 2902'. Newton West pool.

7N, 10E

24, SE NW SW. Southern Illinois Oil Prod. #1 Parr Community. Spd. 7-28-62. Comp. 10-5-62. TD 2631'. COTD 2621'. IP 71 BOP. McClosky ls., top 2571'. Frac. Clay City Consol. pool.

25, SE SE NW. James T. Speake #1 Cooper Lodge Com. Spd. 8-3-62. Temp. Abd. 10-12-62. TD 2663'. Ste. Genevieve ls., top 2535'. Clay City Consol. pool.

25, NW NE SE. Perry Fulk &/or A. Fulk #1 H. Nagle. Spd. 9-[illegible]-62. Comp. 10-5-62. TD 2633'. D&A. Ste.Genevieve ls., top 2515'. Clay City Consol. pool.

JASPER COUNTY (continued)

7N, 10E

25, SE NW SW. John B. Murvin #1 Barker. Spd. 7-12-62. Comp. 10-5-62. TD 2697'. COTD 2610'. IP 2 BOP, trace of water. Spar Mountain ls., top 2593'. Frac. Clay City Consol. pool.

25, NW NW NE. Southern Illinois Oil Prod. #1 Russell. Spd. 7-12-62. Comp. 10-5-62. TD 2653'. COTD 2625'. IP 3 BOP, 70 BW. McClosky ls., top 2562'. Frac. Clay City Consol. pool.

3N, 10E

17, SW SE SW. Earl H. Brown III #1 Carpenter. Spd. 10-31-61. Temp. Abd. 9-25-62. TD 4246'. Silurian ls. (?) top 4226'. Acid. Frac. Hidalgo pool.

17, NW SW SE. Earl H. Brown III #1 M. Mendenhall. Spd. 11-25-61. Comp. 10-24-62. TD 4110'. D&A (SO). Carper ss., top 3684'. Hidalgo pool.

JEFFERSON COUNTY

1S, 1E

6, NW NW SE. Leo Dare #3-D W. L. Beckmeyer. Spd. 10-9-62. Comp. 11-2-62. TD 1331'. IP 78 BOP. Pennsylvanian ss., top 1303'. Natural. Cravat West pool.

6, SW NW NE. Leo Dare #1 Hardy. Spd. 9-11-62. Comp. 10-5-62. TD 1380'. D&A No Pennsylvanian sand. Cravat West pool.

6, SW SW NE. Leo Dare #1 Roper Com. Spd. 7-18-62. Comp. 10-30-62. TD 1314'. IP 18 BOP. Pennsylvanian ss., top 1282'. Shot. Cravat West pool.

6, NW SW NE. Leo Dare #2 Roper Community. Spd. 8-23-62. Temp. Abd. 10-30-62. TD 1384'. Pennsylvanian ss., top 1380'. Cravat West pool.

1S, 2E

10, NW NE SW. Chris Pearson #4 Carpenter. Spd. 9-12-62. Comp. 10-16-62. TD 2040'. COTD 2038'. IP 10 BOP, 100 BW. Aux Vases ss., top 2027'. Frac. Salem Consol. pool.

16, 480'NL, 330'EL, NW. C. R. Winn #1 Dobbs. Spd. 9-8-62. Comp. 10-30-62. TD 2092'. COTD 2050'. IP 22 BOP, 150 BW (Pump Capacity) Aux Vases ss., top 2010'. Frac. Salem Consol. pool.

1S, 4E

20, 415'NL, 330'EL, NW. Cullum & Lawhead #1 Raymond Sledge. Spd. 9-22-62. Comp. 10-30-62. TD 3186'. IP 90 BOP. Salem ls., top 3017'. Acid. Divide Consol. pool.

20, SE SE NW. Cullum & Lawhead #2 Raymond Sledge. OWDD. Was Skelly #1 R. Sledge "C". Comp. 5-25-48. OTD 2846'. Was D&A. Recomp. 11-2-62. TD 3222'. COTD 3148'. IP 20 BOP, 30 BW. Salem ls., top 3059'. Acid. Divide Consol. pool.

3S, 3E

Ir. 6, 330'NL, 1890'WL, SW. Gentles Drilling Co. #1 Nordin. Spd. 9-5-62. Comp. 10-19-62. TD 2826'. COTD 2795'. IP 25 BOP. McClosky ls., top 2784'. Mt. Vernon pool.

JEFFERSON COUNTY (continued)

3S, 3E

6, SE SW NW. Gentles Drilling Co. #1 George D. Williams et al. Spd. 9-22-62. Comp. 11-2-62. TD 2814'. IP 7 BOP. Ohara ls. and McClosky ls. Acid. Mt. Vernon pool.

4S, 4E

15, SW SW NW. Corkwin Corp. #1 Foster Scrivner. Spd. 9-22-62. Comp. 10-16-62. TD 3385'. D&A. Ste. Genevieve ls., top 3230'. Wildcat Far.

JERSEY COUNTY

9N, 10W

35, SW SW NE. Frank Insalaco #2 Josephone Kallal. Spd. 9-10-62. Comp. 10-23-62. TD 305'. D&A. St. Louis ls., top 254'. Wildcat Far.

LAWRENCE COUNTY

2N, 12W

27, SW SW SE. Jack W. Hershey #1-C Albert Hershey. Spd. 9-14-62. Comp. 11-2-62. TD 2085'. IP 4 BOP, 25 BW. Bethel ss., top 2062'. Frac. Allendale pool.

3N, 11W

Ir. 21, 825'NL, 1987'EL, Loc. 1 H&M. Oil Co. #1 Gee Heirs. Spd. 9-5-62. Comp. 10-2-62. TD 1871'. COTD 1815'. IP 34 BOP. Aux Vases ss., top 1799'. Frac. Lawrence pool.

Ir. 21, 430'NL, 330'WL, SW. Thomas E. Dennison #1 I. C. Nesbitt et al. Spd. 6-15-62. Comp. 10-11-62. TD 1850'. D&A. Ste. Genevieve ls,. top 1796'. Lawrence pool.

22, NE NE NW. William Zuhone, Jr. #1 F. B. Gosnell. Abandoned Location 10-16-62. Lawrence pool.

22, NW NW NE. William Zuhone, Jr. #1 Herbert. Abandoned Location 10-16-62. Lawrence pool.

24, SW SW NW. Triple "B" Oil Prod., Inc. #1 Decatur Investments Inc. Spd. 9-6-62. Comp. 10-19-62. TD 1872'. IP 21 BOP, 50 BW. McClosky ls., 1862'. Frac. Beman pool.

3N, 12W

6, 330'NL, 850'WL, SE SW. Charles E. Carr #2 R. Cooper. Spd. 5-17-62. Comp. 9-20-62. TD 1660'. IP 85 BOP, 10 BW. Cypress ss., top 1598'. Frac. Lawrence pool.

Ir. 12, 330'SL, 1030'EL, NW. Texaco, Inc. #13 Lawrenceville Fee. Spd. 9-13-62. Comp. 10-30-62. TD 1950'. COTD 1814'. COMBINATION OIL, IP 23 BOP, 26 BW and SALT WATER DISPOSAL. Pennsylvanian (SWD). Cypress ss., Aux Vases ss. and Ohara ls. (Oil). Lawrence pool.

12, NW NW SW. Roger Kirkwood #3 Ray McPherson. Spd. 8-30-62. Comp. 11-2-62. TD 1895'. IP 125 BOP, 100 BW. Cypress ss., Aux Vases ss., Spar Mountain ls., McClosky ls., and St. Louis ls. Frac. Lawrence pool.

20, 1815'SL, 860'WL, SW. Shakespeare Oil Co. #18-A W. C. Miller. Spd. 9-12-62. Comp. 10-26-62. TD 1885'. IP 5 BOP, 12 BW. Benoist ss., top 1877'. Shot. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

25, NW SW NE. Prudential Oil Inc. #1-A William Finley. Spd. 10-8-62. Comp. 11-2-62. TD 1828'. IP 20 BOP, 130 BW. McClosky ls., top 1810'. Natural. Lawrence pool.

30, 330'NL, 400'EL, SE NW. Beeson Oil Producers #1 Gieck et al. Abandoned Location 10-32-62. Lawrence pool.

3N, 13W

13, SE NW SE. Prudential Oil's Inc. #1 Grace Stoelting. Spd. 7-30-62. Comp. 10-11-62. TD 2142'. D&A. Ste. Genevieve ls., top 2064'. Lawrence pool.

14, SW SE NW. Carl Bryant #1 Earl Brown. Spd. 8-9-62. Comp. 10-16-62. TD 2116'. D&A. Benoist ss., top 2100'. Lawrence West pool.

MCDONOUGH COUNTY

4N, 4W

14, NE NE SE. M. M. Spickler #1 DeGarmo. Spd. 9-11-62. Comp. 10-23-62. TD 740'. D&A. Trenton ls., top 706'. Colmar-Plymouth pool.

MACON COUNTY

16N, 1E

23, NE NW SW. Robert W. Lichtenberger #1 Allen et al. Spd. 10-18-62. Comp. 10-30-62. TD 2088'. D&A. Silurian ls., top 2028'. WN (Harristown pool).

27, NW NW SW. Reeter and Hirstein #1-R Koonce. Abandoned Location 10-4-62. Blackland North pool.

28, 740'NL, 330'WL, SE NE. Atkins & Hale #3 Dipper. Spd. 9-14-62. Temp. Abd. (SO). 10-19-62. TD 2044'. Silurian ls., top 1978'. Blackland North pool.

28, C-N/2 NW SE. Atkins & Hale #1 Koonce. Spd. 8-29-62. Comp. 11-2-62. TD 2034'. IP 65 BOP, 30 BW. Silurian ls., top 1981'. Frac. Blackland North pool.

28, NE NW SW. Atkins & Hale #1 Pure-Whitley. Spd. 10-16-62. Comp. 11-2-62. TD 2004'. D&A. Silurian ls., top 1942'. Blackland North pool.

28, NE SW NW. Atkins and Hale #3 Mabel Whitley. OWDD. Was Pure Oil Co. #1 Mabel Whitley. Comp. 9-28-60. OTD 1995'. Was D&A. Recomp. 10-30-62. TD 2044'. COTD 1995'. IP 75 BOP, 50 BW. Silurian ls., top 1942'. Frac. Blackland North pool.

29, SE NE NE. Collins Brothers Oil Co. #1 Raymond Alsup. OWDD. Was Partlow and Cochonour #1 R. D. Alsup. Comp. 1-25-61. OTD 1978'. D&A. Recomp. 10-11-62. TD 2024'. D&A. Silurian ls., top 1946'. WN (Blackland North pool).

16N, 2E

7, SW NW SW. Dell Carroll #1 C. S. Troutman est. Spd. 10-5-62. Comp. 10-23-62. TD 2099'. D&A. Silurian dol. top 2078'. WN (Harristown pool.)

MACOUPIN COUNTY

10N, 6W

11, SE SE SE. W. C. Stribling #1 Groves. Spd. 10-16-62. Comp. 10-30-62. TD 567'. D&A. No Pennsylvanian ss. Wildcat Far.

MADISON COUNTY

4N, 5W

2, NW NW NE. M. J. Williams #1 Kaeser. Spd. 9-19-62. Comp. 10-4-62. TD 598'. D&A. Pennsylvanian ss., top 596'. Wildcat Far.

5N, 5W

25, NE NW NE. M. J. Williams #1 Landolt. Spd. 8-16-62. Comp. 9-27-62. TD 685'. SIGW. Pennsylvanian ss., top 528'. Wildcat Far. May Open New Pool.

6N, 6W

17, 785'SL, 481'WL, SW. M. W. McConnell #21 Charles & Otto Henke Comm. Spd. 9-28-62. Comp. 10-16-62. TD 575'. D&A. Pennsylvanian ss., top 57[illegible]' Livingston pool.

MARION COUNTY

2N, 2E

5, NE NW SE. Holsapple & Pursley #3 Chance. Spd. 4-12-62. Comp. 10-24-62. TD 2180'. IP 40 BOP, 40 BW. McClosky ls., top 2172'. Acid. Tonti pool.

MONROE COUNTY

4S, 11W

Ir. 10, 57'SL, 111'EL, SE NW. J. L. Jefferis #1 Jacobi Heirs. Spd. 10-1-62. Temp. Abd. 11-2-62. TD 462'. St. Peter ss., top 424'. Wildcat Far.

MONTGOMERY COUNTY

7N, 3W

23, SW SW SW. Shulman Brothers #1 L. Simonin. OWWO. Was C. J. Simpson #1 L. Simonin et al. Comp. 11-16-54. OTD 2375'. Was D&A. Recomp. 10-5-62. TD 2373'. D&A. Silurian ls., top 2330'. Wildcat Far.

9N, 3W

Fr. 31, 330'SL, 880'WL, SW. E. G. Welker #2 Glenn Heir-City of Hillsboro. Spd. 8-22-62. Comp.10-12-62. TD 2077'. D&A. Devonian ls., top 2013'. Hillsboro pool.

9N, 4W

22, NW SE SW. James E. Carter #1 R. N. Stephenson. Spd. 10-24-62. Comp. 11-2-62. TD 2052'. D&A. Devonian ls., top 1975'. Wildcat Far.

11N, 5W

30, SW SE NE. Atkins & Hale #1 Brubaker. Abandoned Location 10-16-62. Waggoner pool.

RANDOLPH COUNTY

4S, 5W

33, SW NW NE. R. W. Schnitzmeyer #1 Fred Gerlach. Spd. 10-24-62. Comp. 11-2-62. TD 896'. D&A. Cypress ss., top 875'. Wildcat Far.

RICHLAND COUNTY

3N, 10E

28, NE NW NW. W. H. Kinsell #2 Steward. Spd. 9-18-62. Comp. 10-26-62. TD 3188'. IP 7 BOP, 15 BW. Ohara ls., and Spar Mountain ls. Acid. Olney South pool. NEW PAY IN POOL.

5N, 9E

30, 330'SL, 360'EL, SW NE. Petromin Corp. #1 William Weber. Spd. 9-23-62. Comp. 10-16-62. TD 3062'. D&A. Ste. Genevieve ls., top 2997'. Passport North pool.

SALINE COUNTY

8S, 5E

27, NE NW NE. Illinois Basin Oil Assoc. #1 Ezra Prichett et al. Spd. 9-19-62. Comp. 10-5-62. TD 3086'. D&A. Ste. Genevieve ls., top 2954'. WN (Harco pool).

8S, 6E

26, SW SW SE. Bufay Oil Co. #4 Sprich-Lorch. Spd. 9-24-62. Comp. 10-12-62. TD 2140'. D&A. Tar Springs ss., top 2108'. Eldorado Consol. pool.

35, NE SW NW. N. V. Duncan Drlg. #1 John Molinarolo Jr. Spd. 5-12-62. Comp. 11-2-62. TD 2142'. IP 46 BOP. Waltersburg ss., top 2010'. Frac. Harrisburg pool.

36, 400'NL, 380'WL, NE SW. Russell Cobb, Jr. #1 Sahara Coal Company. Spd. 8-13-62. Comp. 10-26-62. TD 2871'. IP 40 BOP, 12 BW, 220,000 cu. ft. gas flowing. Cypress ss., top 2421'. Frac. Eldorado Consol. pool.

8S, 7E

3, NW SW SW. E. E. Brehm Drlg. & Prod. #1 Claypool. Spd. 6-1-62. Comp. 10-30-62. TD 2927'. COTD 2390'. IP 50 BOP, 500,000 cu. ft. gas flowing. Hardinsburg ss., top 2330'. Frac. Eldorado Consol. pool.

4, SW NE SE. C. E. Brehm Drlg. & Prod. #1 Bramlet Heirs. Spd. 3-1-62. Comp.10-24-62. TD 3000'. IP 100 BOP. Aux Vases ss., top 2920'. Frac. Eldorado Consol. pool.

4, SE SE SE. C. E. Brehm Drlg. & Prod. #2 Butler. Spd. 5-3-62. Comp. 10-24-62. TD 2928'. COTD 2365'. IP 1,000,000 cu. ft. gas flowing. Hardinsburg ss., top 2340'. Shot. Eldorado Consol. pool.

4, NW SE SE. C. E. Brehm Drilling & Prod. #1 Butler Community. Spd. 3-7-62. Comp. 10-30-62. TD 2949'. COTD 2380'. IP 200 BOF. Hardinsburg ss., top 2353'. Acid. Frac. EXTENSION TO ELDORADO CONSOL. POOL.

4, SE SE SW. C. E. Brehm #1 Jean. OWWO. Was Nation Oil Co. #1 Neel et al. Comp. 3-8-55. OTD 3035'. Was D&A. Recomp. 10-24-62. TD 3035'. D&A (SO). Ste. Genevieve ls., top 2965'. Eldorado Consol. pool.

4, SE NW SE. C. E. Brehm Drlg. & Prod. #1 Neel. Spd. 4-2-62. Comp. 10-30-62. TD 2955'. COTD 2944'. IP 10 BOP. Aux Vases ss., top 2914'. Frac. Eldorado Consol. pool.

4, NE SW SE. C. E. Brehm Drlg. & Prod. #1 Neel et al. Spd. 4-15-62. Comp. 10-24-62. TD 2935'. IP 10 BOP. Aux Vases ss., top 2910'. Frac. Eldorado Consol. pool.

SALINE COUNTY (continued)

8S, 7E

5, NW NE NW. National Assoc. Petr. #1 Carter Heirs. Spd. 10-8-62. Comp. 10-26-62. TD 3053'. D&A (SO). Ste. Genevieve ls., top 2954'. Francis Mills South pool.

9, NW NE NE. C. E. Drehm Drlg. #2 Bramlet et al. Spd. 4-20-62. Comp. 10-24-62 TD 2945'. IP 25 BOP and 500,000 cu. ft. gas flowing. Benoist ss. (Oil) and Hardinsburg ss. (Gas). Natural. Eldorado Consol. pool. NEW PAY IN POOL. (Benoist ss.).

36, NW NW SE. Poc Oil Corp. #1 Frank H. Bean. Abandoned Location 10-16-62. Wildcat Far.

SANGAMON COUNTY

14N, 4W

2, 462'NL, 590'WL, SW NE. Rubein V. Johnson #1 Richardson. Spd. 9-24-62. Comp. 10-12-62. TD 1752'. D&A. Silurian ls., top 1699'. Edinburg West pool.

15N, 3W

19, 330'NL, 820'WL, NE. Atkins & Hale #1 McLean. Spd. 10-9-62. Comp. 10-23-62. TD 1766'. D&A. Silurian ls., top 1688'. WN (Berry pool).

15N, 4W

11, NW NW SW. Albert Birdsell #1 Chandler Heirs. Spd. 9-28-62. Comp. 11-2-62. TD 1690'. D&A. Silurian ls., top 1606'. Wildcat Far.

16N, 3W

30, SE SW SW. Perry Fulk &/or A. Fulk. #1 Heiss. Spd. 9-22-62. Comp. 10-11-62. TD 1735'. D&A. Silurian ls., top 1647'. Wildcat Far.

32, NW NW SE. Atkins & Hale #1 Brooks. Spd. 7-30-62. Comp. 10-5-62. TD 1768'. IP 226 BOP. Silurian ls., top 1699'. Frac. DISCOVERY OF ROBY NORTH POOL.

32, C-S/2 NW SE. Atkins & Hale #1 Darnell. Spd. 9-20-62. Comp. 10-11-62. TD 1769'. D&A. Silurian ls., top 1705'. Roby North pool.

32, SW SW NE. Perry Fulk &/or A. Fulk, #1 Johnson. Spd. 9-26-62. Comp. 10-23-62. TD 1762'. COTD 1740'. IP 226 BOP. Silurian ls., top 1700' Frac. Roby North pool.

32, SW NW NE. Perry Fulk &/or A. Fulk, #1 Matthews. Spd. 10-9-62. Comp. 10-23-62. TD 1699'. D&A. Silurian ls., top 1635'. Roby North pool.

SCHUYLER COUNTY

2N, 2W

20, NW NW NW. Robert W. Lechtenberger #1 D. Young. Spd. 9-5-62. Comp. 10-12-62. TD 600'. D&A. Maquoketa sh., top 598'. Wildcat Far.

SHELBY COUNTY

10N, 3W

26, NW NW SW. Middlesex Assoc. Oil Co. #1 M. L. Banning. OWWO. Was Theodore Myers #1 M. L. Banning. Comp. 2-5-57. OTD 3234'. Was D&A. Recomp. as Temp. Abd. 10-12-62. TD 3234'. Devonian ls., top 3188'. Wildcat Far.

SHELBY COUNTY (continued)

10N, 4E

22, NW NE NW. M. H. Richardson #1 Miller. Spd. 10-4-61. Comp. 10-4-62. TD 1779'. WATER INPUT. Benoist ss., top 1762'. Mode pool.

11N, 4E

15, NW SE SE. National Assoc. Petr. #1 Maurice G. Elliott. CONVERSION. Was Nat'l. Assoc. Pet. Co. #1 Maurice G. Elliott. Comp. 12-15-61. OTD 2046'. IP was 18 BOP, 182 BW. Aux Vases ss., top 1884'. Recomp. 10-16-62. TD 2046'. SALT WATER DISPOSAL. Aux Vases ss., top 1884'. Shelbyville Consol. pool.

12N, 2E

21, SW SE SW. John P. Potsch #1 Morrow "A". OWWO Was John P. Potsch #1 Gerald Morrow "A". Comp. 2-22-61. OTD 1531'. Was D&A. Recomp. 10-11-62. TD 1545'. IP 5 BOP, 25 BW. Bethel ss., top 1517'. Frac. Dollville pool.

12N, 3E

32, 330'NL, 430'WL, NE SW. Atkins & Hale #1 Runkel. Spd. 9-28-62. Comp. 10-24-62. TD 2956'. D&A. Silurian ls., top 2897'. Wildcat Far.

WABASH COUNTY

1N, 12W

7, SE SE NW. Hiawatha Oil & Gas #1 Akin-Litherland Com. Spd. 10-8-62. Comp.10-26-62. TD 2243'. D&A. Benoist ss., top 2179'. Allendale pool.

15, NE NE SW. J. P. Gaines #1 Bates. Spd. 9-9-62. Comp. 10-16-62. TD 2072'. IP 50 BOP, 50 BW. Cypress ss., top 2026'. Frac. Allendale pool.

16, NW NE SE. J. P. Gaines #1 Bates. Spd. 7-15-62. Comp. 10-4-62. TD 2160'. D&A. Benoist ss., top 2150'. Allendale pool.

17, NE NE NE. Junior Wolfe #0-2 Gentry Adams. Spd. 9-4-62. Comp. 10-4-62. TD 1558'. IP 45 BOP. Biehl ss., top 1533'. Natural. Allendale pool.

2N, 12W

33, SW NW SE. Albert E. McFall #1 F. E. Leathers. Spd. 10-11-62. Comp. 10-26-62. TD 2126'. D&A. Renault ls., top 2115'. Allendale pool.

1S, 14W

26, SW SW NW. A. Demus Jr. Explorat. Prod. #1 George Shilling. OWWO. Was Gilliam and Aspin #1 M. Peters. Comp. 4-29-47. OTD 3031'. Was D&A. Recomp. 10-4-62. TD 3031'. D&A. Ste. Genevieve ls., top 2919'. Lexington pool.

2S, 13W

6, 330'SL, 330'EL, NW. National Assoc. Petr. #1 Frese-Epler Unit. Spd. 9-25-62. Comp. 10-16-62. TD 2880'. COTD 2250'. IP 198 BOP, trace of water. Waltersburg ss., top 2064'. New Harmony Consol. pool.

6, 330'SL, 990'EL, SE NW. National Assoc. Petr. #2 Frese-Epler Unit. Spd. 10-13-62. Comp. 11-2-62. TD 2641'. COTD 2611'. IP 155 BOP. Waltersburg ss., top 2064'. Natural. New Harmony Consol. pool.

WABASH COUNTY (continued)

2S, 13W

6, 990'SL, 990'EL, NW. National Assoc. Petr. #4 Frese-Epler. Spd. 10-23-62. Comp. 11-2-62. TD 2158'. D&A. Tar Springs ss., top 2148'. New Harmony Consol. pool.

Fr. 12, 2596'NL, 510'WL, NW. T. O. Higgins #1 Bernard Peters. Spd. 10-11-62. Comp. 10-23-62. TD 1987'. D&A. Tar Springs ss., top 1978'. Rochester pool.

31, NE SE NW. Tri-Par Oil Company #1 Ethel Parmenter. Was Mt. Carmel Drlg. Co. #1 E. Parmenter. Comp. 6-29-54. COTD 2312'. PBTD 2107'. IP was 30 BOP, 78 BW. Tar Springs ss., top 2076'. Deepening permit abandoned 10-4-62. New Harmony Consol. pool.

2S, 14W

1, C-E/2 NW SW. John F. Dunnill #1 Martha Brown Heirs. Spd. 10-12-62. Comp. 10-26-62. TD 2991'. D&A (SO). Ste. Genevieve ls., top 2860'. Browns East pool.

WASHINGTON COUNTY

1N, 1W

27, NW NE NW. George E. Kuhn #1 Harry Mitchell. Spd. 9-23-62. Comp. 10-11-62. TD 1493'. D&A. Benoist ss., top 1478'. Wamac West pool.

1S, 1W

35, SE NE SW. C. R. Winn #1 Flora Schmidt. Spd. 9-6-62. Comp. 10-30-62. TD 1523'. IP 4 BOP, lots of water (pump capacity). Cypress ss., top 1504'. Frac. Richview pool.

1S, 5W

35, SE NW SE. James H. Donnewald #1 William Borrenpohl. Spd. 10-5-62. Comp. 10-19-62. TD 1180'. D&A. Ste. Genevieve ls., top 1161'. Wildcat Far.

2S, 1W

10, 630'NL, 150'EL, NW NE. Albert Weiss #1 Mary Kane. Spd. 8-6-62. Comp. 10-5-62. TD 1874'. COTD 1554'. IP 14 BOP, 2 BW. Cypress ss., top 1522'. Frac. Richview pool.

2S, 5W

16, SE SW SW. R. H. Troop #1 Massman. Spd. 9-7-62. Comp. 10-16-62. TD 2210'. D&A. Silurian ls., top 2157'. Wildcat Far.

WAYNE COUNTY

1N, 6E

10, NW NW NE. J. W. Steele Oil Co., Inc. #1-A Simpson. Spd. 8-24-62. Comp. 10-12-62. TD 3310'. COTD 3246'. IP 25 BOP, 40 BW. Spar Mountain ls., top 3217'. Frac. Johnsonville North pool.

1N, 7E

2, 233'SL, 233'EL, SW. The Pure Oil Co. #4 Al Riggs-A. Spd. 10-4-62. Comp. 10-19-62. TD 2995'. IP 232 BOP. Aux Vases ss., top 2936'. Natural. Clay City Consol. pool.

1N, 8E

Fr. 3, 1650'NL, 330'WL, NW. East Central Develop #1 W. Obrecht. Abandoned Location 10-23-62. Clay City Consol. pool.

WAYNE COUNTY (continued)

1N, 8E

Ir. 3, 330'NL, 330'WL, NW. Floyd E. Thompson #1 William Obrecht. Spd. 8-8-62, Comp. 11-2-62. TD 3113'. IP 71 BOP, 20 BW. McClosky ls. and Aux Vases ss. Acid. Frac. Clay City Consol. pool.

Ir. 3, 330'SL, 330'WL, NW NW. Floyd E. Thompson #2 William Obrecht. Spd. 8-15-62. Comp. 11-2-62. TD 3108'. IP 42 BOP. Ohara ls. and McClosky ls. Acid. Frac. Clay City Consol. pool.

22, SE SE SE. Southern Ill. Oil Prod. #2 W. Shelton. OWWO. Was Welby Walden #2 W. Shelton. Comp. 5-18-54. OTD 3076'. PBTD 2970'. IP was 54 BOP, Aux Vases ss., top 2942'. Recomp. 10-16-62. TD 3076'. Oil well, IP not reported. Aux Vases ss., top 2942'. Clay City Consol. pool.

27, NE NE NE. Southern Ill. Oil Prod. #1 W. Shelton. OWWO. Was Welby Walden #1 W. Shelton. Comp. 5-18-54. OTD 3095'. PBTD 3069'. IP was 56 BOP, 2 BW. Ohara ls. and McClosky ls. Recomp. 10-16-62. TD 3095'. Oil well, IP not reported. Ohara ls. and McClosky ls. Clay City Consol. pool.

1N, 9E

29, SW SE SE. Thomas E. Hendricks #1 Madding. OWDD. Was John Potsch #1 H. C. Madding. Comp. 4-10-51. OTD 3420'. Was D&A. Recomp. 9-12-62. TD 3428'. COTD 3350'. IP Est. 130 BOP, 25 BW. Ohara ls., top 3318'. Acid. Locust Grove pool.

2N, 9E

25, SW NW SW. Alco Oil & Gas Corp. #1 Carmichael. Spd. 9-28-62. Comp. 10-26-62. TD 3278'. COTD 3235'. IP 70 BOF thru 15/64" choke. McClosky ls., top 3215'. Natural. Calhoun South pool.

25, SW SW SW. Alco Oil & Gas Corp. #3 Jones Heirs. Spd. 10-10-62. Comp. 10-26-62. TD 3261'. D&A. Ste. Genevieve ls., top 3174'. Calhoun South pool.

35, NE SE NE. Dominic DiPrinzio #1 J. A. & Glenn Hornback. Spd. 9-28-62. Comp. 11-2-62. TD 3229'. IP 12 BOP. Spar Mountain ls., top 3224'. Acid. Calhoun South pool. NEW PAY IN POOL.

2S, 9E

20, SE NE NE. Robinson Production Inc. #1 Hoffee. Spd. 9-22-62. Comp. 10-5-62. TD 3438'. D&A (SO). Ste. Genevieve ls., top 3300'. Goldengate Consol. pool.

20, SE SE NE. Robinson Prod., Inc. #1 W. Schofield. Spd. 8-16-62. Comp. 10-26-62. TD 3426'. IP 4 BOP, 33 BW. McClosky ls., top 3376'. Acid. Goldengate Consol. pool.

23, C-E/2 NW NE. Kathryn Cooper #7 Arney. Abandoned Location 10-16-62. Golden gate Consol. pool.

WHITE COUNTY

3S, 9E

21, C-E/2 SE SE. Richard C. Davoust #3 Vaupel. Spd. 12-1-61. Comp. 10-12-62. TD 3261'. IP 18 BOP, 2 BW. Aux Vases ss., top 3246'. Shot. Goldengate Consol. pool.

WHITE COUNTY (continued)

4S, 10E

16, NW SW NW. Slagter Prod. Corp. #2 Phillips Schalk. Spd. 7-21-62. Comp. 10-19-62. TD 3203'. IP 39 BOP, 100 BW. Ohara ls., top 3190'. Acid. Sumpter East pool.

21, 375'SL, 362'EL, NE SW NW. Slagter Producing Corp. #3-A Barbre-Land Renshaw Com. Spd. 9-18-62. Comp. 10-23-62. TD 3177'. IP 62 BOP, trace of water. Spar Mountain ls., top 3169'. Acid. Sumpter East pool.

21, SW NW NW. Slagter Producing Corp. #2 Barbre Stokes Com. Spd. 9-30-62. Comp. 10-26-62. TD 2876'. IP 57 BOP, trace of water. Cypress ss., top 2807'. Frac. Sumpter East pool.

25, 330'NL, 552'WL, SE. Victor R. Gallagher #2 Averil Cleveland. OWWO. Was Q. B. Mitchell #1 Cleveland. Comp. 4-16-57. OTD 3120'. Was D&A. Recomp. as Temp. Abd. 10-26-62. TD 3120'. Ste. Genevieve ls., top 2953'. Phillipstown Consol. pool.

27, NE NE SW. Mike Beeler Oil Co. #2 G. W. Juenger. Spd. 7-3-62. Temp. Abd. 10-16-62. TD 3175'. Ste. Genevieve ls., top 3065'. Phillipstown Consol. pool.

5S, 8E

13, SE NE SE. Thomas A. Mitchell Drlg. #1 Pyle. Spd. 8-23-62. Comp. 11-2-62. TD 2860'. IP 10 BOP. Cypress ss., top 2849'. Shot. Trumbull Consol. pool.

14, SE SE NE. Dee Drlg. Co. #1 Curtis South. OWDD. Was Dee Drlg. Co. #1 Curtis South. Comp. 10-7-59. OTD 3181'. IP was 43 BOP, est. 50 BW. Aux Vases ss., top 3142'. Recomp. 10-17-62. TD 3308'. IP 30 BOP, 10 BW. Aux Vases ss. and McClosky ls. Natural. Trumbull Consol. pool.

25, SW SW NW. Thomas A. Mitchell Drlg. #1 Ruth Simmons. CONVERSION. Was H. N. Sanders #1 Simmons. Comp. 8-12-59. OTD 2823'. IP was 37 BOP, 16 BW. Cypress ss., top 2812'. Recomp. 10-23-62. TD 2823'. SALT WATER DISPOSAL. Cypress ss., top 2812'. Trumbull Consol. pool.

5S, 10E

19, NE SE NE. Lohmann-Johnson Drlg. #1 R. E. Fiensy. Spd. 9-25-62. Comp. 10-26-62. TD 3166'. D&A. Ste. Genevieve ls., top 3095'. WW (Storms Consol. pool).

5S, 14W

4, NE SW SW. The Superior Oil Co. #24 H. C. Ford et al. (NHFU). OWDD. Was Superior #24 H. C. Ford et al. Comp. 3-16-43. OTD 2200'. IP was 51 BOP. Waltersburg ss., top 2169'. Recomp. 10-12-62. TD 2881'. IP 102 BOP. Benoist ss., and Aux Vases ss. New Harmony Consol. pool.

4, NE NW SW. The Superior Oil Co. #58 H. C. Ford et al. (NHFU). Spd. 7-25-62. Comp. 10-12-62. TD 2882'. IP 72 BOP. Aux Vases ss., top 2845'. Frac. New Harmony Consol. pool.

6S, 9E

2, SE NE NE. Burns Drilling Co. #1 Charles Culbreth Heirs. Spd. 9-17-62. Comp. 10-19-62. TD 3195'. D&A. Ste. Genevieve ls., top 3071'. Storms Consol. pool.

WHITE COUNTY (continued)

6S, 9E

12, SE NW SW. Sinclair Oil & Gas Co. #9 Storms Pool Unit Tr. 11 Well. OWWO. Was Exchange & Ohio #9 Rudolph. Comp. 8-27-40. OTD 2275'. IP was 105 BOS. Waltersburg ss., top 2270'. Worked over by Sinclair Wyoming and Ohio. 4-15-41. IP was 88 BOP. Waltersburg ss., Recomp. 10-23-62. TD 2277'. IP 3 BOP, 10 BW. (Waterflood Producer). Waltersburg ss., top 2270'. Frac. Storms Consol. pool.

6S, 11E

5, SE SE NW. V. T. Drilling Co. #2 Mary Stonier. OWWO. Was V. R. Gallagher #2 Stonier. Comp. 3-15-61. OTD 3088'. Was D&A (SO). Recomp. 11-2-62. TD 3088'. COTD 2305'. IP 33 BOP, 5 BW. Tar Springs ss., top 2274'. Frac. EXTENSION TO MAUMIE EAST POOL. NEW PAY IN POOL.

7S, 8E

8, SW SE NW. Calvin Oil Co. #2 Roy Delap. OWWO. Was I. White #3 M. Delap. Comp. 4-10-56. OTD 3103'. Was D&A. Recomp. 10-26-62. TD 3103'. IP 120 BOP. Aux Vases ss., top 2934'. Roland Consol. pool.

WILLIAMSON COUNTY

8S, 3E

15, 320'NL, 305'WL, SE NW. Phillips Pet. Co. #4 Madison Coal "B". Spd. 9-14-62. Comp. 11-2-62. TD 2869'. PBTD 2318'. IP 10 BOP, 4 BW. Cypress ss., top 2295'. Frac. Johnston City East pool.

PRODUCING WELLS REPORTED PLUGGED TO OCTOBER 25, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CLARK COUNTY

14-10N-14W, 220'SL, 220'WL, NW NE. C. M. Smith #1 Claude Mack. 475'. 7-17-62. Casey.

6-11N-14W, SW SW SW. Thomas C. Rappe #1 Joe Groves. 400'. 7-10-62. Westfield.

CLAY COUNTY

4-2N-7E, NW NE NW. John M. Zanetis #1 McAllister. 3093'. 9-19-62. Sailor Springs Consol. pool.

15-2N-7E, NE NW NW. John W. Rudy #1 Lewis A. Clark. 3140'. 9-27-62. Clay City West Consol.

17-2N-7E, SW NE SW. Wayne S. Davis #1 Otis Williams. 3188'. 10-3-62. Clay City West Consol.

23-3N-6E, NE NE NE. East Central Develop. #1 Gatewood. 3015'. 9-11-62. Sailor Springs Consol.

3-3N-7E, SW SW SW. MacGregor & Hearrell Drlg. #1 W. M. Cambron. 3007'. 10-16-62. Sailor Springs Consol.

33-3N-7E, SW NE SW. Floyd Thompson #1 Robert Delaney. 3143'. 9-18-62. Sailor Springs Consol.

33-3N-7E, SW SW SE. Leland Fulkerson #2 Henderson Jones. 3089'. 9-22-62. Sailor Springs Consol.

8-3N-8E, SW SW SE. Breuer-Robison #3 Hunley-Kenley Com. 3036'. 10-4-62. Clay City Consol.

17-3N-8E, SW NE NE. Breuer-Robison Oil Co. (Was Grant Breuer) #2 Delphia Braden 3043'. 10-6-62. Clay City Consol.

COLES COUNTY

23-12N-7E, 330'SL, 421'WL, SE. J. W. Menhall #7 Illinois Central Railroad. 1955'. 9-22-62. Mattoon

23-12N-7E, 990'SL, 658'WL, SE. J. W. Menhall #8 Illinois Central Railroad. 1985'. 9-28-62. Mattoon.

CRAWFORD COUNTY

21-5N-11W, 783'NL, 275'WL, NW SE. D. W. Franchott Co. (Formerly Ohio Oil Co.) #9 A. M. Highsmith. 983'. 10-4-62. Main Consol.

*12-5N-13W, 600'SL, 200'EL, NW SW. A. S. Coffey #1 Mary Hoke. 941'. 9-6-62. Main Consol.

*12-5N-13W, 200'NL, 200'EL, NW SW. A. S. Coffey #13 Mary Hoke. 996'. 9-1-62. Main Consol.

8-6N-13W, 660'NL, 630'EL, NE NW. The Ohio Oil Co. #19 R. Keeley. 977'. 8-31-62. Main Consol. (Gas input, formerly a producer).

8-6N-13W, 660'NL, 40'EL, NW. Marathon Oil Co. #20 R. Keeley. 974'. 8-31-62. Main Consol.

14-6N-13W, 670'SL, 650'EL, SW. Marathon Oil Co. #10 M. B. Hamilton. 941'. 10-7-62. Main Consol.

18-6N-13W, 250'SL, 250'EL, SE NE. Marathon Oil Co. #10 L. Perkins. 1001'. 9-25-62. Main Consol.

18-7N-12W, NW NW NW. Cysony Oil Company #1 Marshall Vaughn. 1071'. 9-17-62. Main Consol.

2-7N-13W, 200'NL, 660'WL, SW SW. Mahutska Oil Company (Formerly Freehold) #11 J. V. McClane. 1000'. 9-12-62. Main Consol.

9-7N-13W, 680'NL, 200'WL, SW SE. Tidewater Oil Co. (Formerly Ohio Oil Co.) #6 J. J.Wattleworth. 983'. 9-13-62. Main Consol.

CRAWFORD COUNTY (continued)

30-7N-13W, 660'NL, 200'EL, SE SW. James Murphy (Formerly Associated Producers) #2 J. Hook. 968'. 9-17-62. Main Consol.

11-7N-14W, 1100'SL, 200'EL, NE. Marathon Oil Co. #5 H. M. Curtis. 1014'. 10-12-62. Main Consol.

11-8N-14W, NW SE SE. The Pure Oil Company #2 Yager-Freeland Consld. (Yager Tr) 611'. 9-13-62. Bellair.

11-8N-14W, NW SE SE. The Pure Oil Company #4 Yager-Freeland Consld. (Yager Tr). 967'. 9-7-62. Bellair.

*11-8N-14W, NW SE SE. The Pure Oil Co. #14 Yager-Freeland Consld. (Yager Tr.) 609'. 9-15-62. Bellair.

DOUGLAS COUNTY

11-15N-7E, NW NE SE. C. B. Earnest #4 Pflum. 1656'. 10-11-62. Bourbon Consol.

11-15N-7E, 330'NL, 1065'WL, SE. C. B. Earnest #8 Pflum. 1659'. 10-12-62. Bourbon Consol.

11-15N-7E, SW NE SE. C. B. Earnest #9 Pflum. 1660'. 10-9-62. Bourbon Consol.

11-15N-7E, 990'NL, 660'WL, SE. C. B. Earnest #10 Pflum. 1689'. 10-8-62. Bourbon Consol.

11-15N-7E, 990'SL, 330'EL, SE. M. H. Richardson #1 Pflum-Selle Comm. 1628'. 10-10-62. Bourbon Consol.

12-15N-7E, 990'NL, 330'WL, NE NW. Mark Mazzarino #2 Garrett 1612'. 10-11-62. Bourbon Consol. pool.

FAYETTE COUNTY

32-8N-3E, SE SW NW. Carter Oil Company #9 Leroy Cummings. 1581'. 9-27-62. Louden

FRANKLIN COUNTY

9-7S-4E,330'SL, 165'EL, NW. Perrine & Perrine #1 A. J. Maynor. 3085'. 9-26-62. Thompsonville North (Water Input formerly a producer).

9-7S-4E, SE SE NE. John M. Shephard #1 R. H. Sweet. 3075'. 10-4-62. Thompsonville North.

9-7S-4E, NE SE NE. James A. Weeks, Trustee (Formerly John M. Sheppard) #2 Sweet. 3072'. 9-29-62. Thompsonville North.

9-7S-4E, SW SE NE. J. & W. Prod. Corporation (Formerly John M. Sheppard) #4 Weeks-Sweet (Formerly #4 Sweet). 3091'. 9-19-62. Thompsonville North.

9-7S-4E, NE SW NE. J. & W. Prod. Corp. (Formerly John Sheppard) #5 Weeks - Sweet (Formerly #5 Sweet) 3098'. 9-21-62. Thompsonville North.

GALLATIN COUNTY

15-8S-9E, NW SE SW. Gulf Oil Corporation (Formerly Globe Oil & Refining Co. #G-1W, West Inman Unit (Formerly #1 Bahl). 2492'. 9-26-62. Inman West Consol.

HAMILTON COUNTY

22-6S-6E, SW NW SE. T. M. Pruett #1 Johnson. 3201'. 9-21-62. Walpole.

JASPER COUNTY

27-8N-14W, NW NE NW. Bill Montgomery #1 Ralph F. Snearly. 767'. 9-25-62. Bellair.

28-8N-14W, NE NW NE. Jerry D. Black #1 Floyd Wiman. 746'. 9-29-62. Bellair.

LAWRENCE COUNTY

14-2N-12W, NE NE NW. Edco Oil Co. #1 Mt.Carmel-Municipal Airport. 632'. 9-18-62. Lawrence.

LAWRENCE COUNTY (continued)

17-3N-11W, SW SW NW. William Zuhone, Jr. #1 Harrod Heirs. 1607'. 10-1-62. Lawrence.
32-3N-11W, SW SW SW. William Zuhone #1 Oscar Leighty. 1635'. 9-29-62. Lawrence.
32-3N-11W, 410'NL, 330'WL, SW SW. William Zuhone, Jr. #2 Oscar Leighty. 1620'. 9-28-62. Lawrence.
32-3N-11W, 410'NL, 330'EL, SW SW. William Zuhone, Jr. #4 Oscar Leighty. 1608'. 9-27-62. Lawrence.
*27-3N-12W, 270'SL, 100'WL, SE NE. The Ohio Oil Co. #22 Laura Gillespie. 1750'. 9-13-62. Lawrence.
25-5N-13W, SW NW SE. George & Wrather Drlg. Co. #3-B Mark Smith. 1648'. 9-28-62. Lawrence.
25-5N-13W, NE NW SE. George & Wrather Drlg. Co. #4 Mark Smith. 1660'. 9-25-62. Lawrence.
25-5N-13W, SE NW SE. George & Wrather Drlg. Co. #W-19 Mark Smith "A". 1653'. 10-2-62. Lawrence. (Water Input, formerly a producer).

SALINE COUNTY

8-8S-5E, 330'NL, 460'WL, NE SE. V. S. & S. Drilling #1 Wilson Teachers. 3106'. 9-21-62. Harco.
10-8S-5E, 430'SL, 330'EL, NW SW. Canter Drilling Co. #2 Heflin. 2626'. 9-17-62. Harco.
25-8S-5E, NW SW NW. Sun Oil Co. #1 Robert Meler. 2940'. 10-23-62. Harco East.
25-8S-5E, SW SW NW. Sun Oil #2 Robert Meler. 2957'. 10-24-62. Harco East.
25-8S-5E, NE SW NW. Sun Oil Co. #2 Smith Federal Land Bank. 2926'. 10-25-62. Harco East.
25-8S-5E, NW SE NW. Sun Oil Co. #3 Smith-Federal Land Bank. 2902'. 10-18-62. Harco East.
25-8S-5E, SW SE NW. Sun Oil Company #4 Smith-Federal Land Bank. 2930'. 10-17-62. Harco East.
26-8S-5E, SE SE NE. Sun Oil Co. #1 Justin Reynolds. 2960'. 10-15-62. Harco East.
26-8S-5E, NE SE NE. Sun Oil Co. #2 Justin Reynolds. 3000'. 10-18-62. Harco East.
26-8S-5E, SE NE NE. Sun Oil Company #1 Small Unit. 2990'. 10-16-62. Harco East.
2-8S-6E, SW SW SW. Louis Kapp #1 J. O. Cable. 3080'. 9-22-62. Raleigh.

WABASH COUNTY

33-1S-13W, NW SE NW. C. E. Skiles #2 W. M. Fohl. 2558'. 8-20-62. New Harmony Consol.
10-3S-14W, NE SE SE. Charles E. Skiles #2 Josephine Schroeder. 2135'. 9-19-62. New Harmony Consol.
10-3S-14W, 330'NL, 430'EL, SE SE. Charles E. Skiles #3 Josephine Schroeder. 2901'. 9-22-62. New Harmony Consol.

WAYNE COUNTY

10-1N-7E, NE NE NW. Pure Oil Co. #3 E. M. Reid. 3150'. 9-14-62. Clay City Consol.
11-1N-8E, SE SW NW. Walter S. Morton #1 Jacob Fitch. 3128'. 9-8-62. Clay City Consol.
11-1N-8E, NE SW SW. Walter S. Morton #1 Carrol Hendricks. "B". 3140'. 9-10-62 Clay City Consol.
25-1N-8E, NE NW NW. Pure Oil Co. #1 Omer Enlow. 3110'. 9-12-62. Clay City Consol.
36-1N-8E, 660'SL, 647'WL, SW. Nation Oil Co. (formerly Pure Oil) #1 Francis Geither. 3198'. 10-1-62. Clay City Consol.
4-1S-6E, 1170'SL, 330'WL, NE. Sam Tipps #4 Sam Tipps-W. W. Hill. 3205'. 10-6-62. Johnsonville Consol.

WAYNE COUNTY (continued)

4-1S-6E, SW NW SE. Sam Tipps #5 Sam Tipps-W. W. Hill. 3225'. 10-4-62. Johnsonville Consol.

4-1S-6E, SE NE SW. Sam Tipps #1 Inez Powless. 3224'. 10-2-62. Johnsonville Consol.

4-1S-6E, NW SW SE. Perry Fulk #1 Weaver. 3222'. 10-8-62. Johnsonville Consol.

6-1S-8E, Fr. NW NW SE. A. J. Slagter, Jr. #1 Murphy. 3160'. 10-13-62. Clay City Consol.

15-2S-8E, SW SW NE. J. M. Roberts #2 L. E. Cockrum et al. 3245'. 9-27-62. Clay City Consol.

WHITE COUNTY

32-4S-10E, SW SW SE. Magnolia Petroleum Company #1 Louisa E. Brandt. 3254'. 10-3-62. Sumpter East.

35-5S-10E, NE NE SW. National Assoc. Petr. #2 Ackerman Heirs. 3090'. 9-11-62. Maunie North Consol.

* These are old wells that could not be tied in with records on file at the Geological Survey.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 80	Symposium on Water Flooding (1957). 50 cents.
Ill. Pet. 72.	Oil Resources and Possibilities in Illinois (1955). 25 cents.
Ill. Pet. 75	PETROLEUM INDUSTRY IN ILLINOIS, 1960 (1961). 75 cents.
R. I. 214	Classification of the Pennsylvanian Strata of Illinois (1960). 25 cents.
Cir. 160	Summary of Stratigraphy Shown in Geologic Cross Section of Illinois Basin (1959 Reprint). Geologic cross section of Illinois Basin, to accompany Circular. Cross section map $1.00. Circular free.
Cir. 249.	Stratigraphic Policy of the Illinois State Geological Survey (1958). Free.
Cir. 267.	Spar Mountain Sandstone in Cooks Mills Area, Coles and Douglas Counties, Illinois (1959). Free.
Cir. 271.	Subsurface Geology and Coal Resources of the Pennsylvanian System in Douglas, Coles, and Cumberland Counties, Illinois (1959). Free.
Cir. 272.	Freeburg Gas Pool, St. Clair County, Illinois (1959). Free.
Cir. 287.	Clay Mineralogy of Pre-Pennsylvanian Sandstone and Shales of the Illinois Basin. Part II. - Clay Mineral Variations Between Oil-Bearing and Non-Oil-Bearing Sandstones (1960). Free.
Cir. 291.	Fluid Flow in Petroleum Reservoirs. Part III. Effect of Fluid-Fluid Interfacial Boundary Condition (1960). Free.
Cir. 292.	Glacial-Drift Gas in Illinois (1960). Free.
Cir. 293.	Clay Mineralogy of Pre-Pennsylvanian Sandstones and Shales of the Illinois Basin. Part III. - Clay Minerals of Various Facies of Some Chester Formations (1960). Free.
Cir. 306.	Differentiation of Caseyville (Pennsylvanian) and Chester (Mississippian) Sediments in the Illinois Basin (1960). Free.
Cir. 312.	Subsurface Geology and Coal Resources of the Pennsylvanian System in Sangamon, Macon, Menard, and Parts of Christian and Logan Counties, Illinois (1961). Free.
Cir. 318.	Underground Storage of Natural Gas in Illinois (1961). Free.
Cir. 325.	Oil and Gas in the Adams-Brown-Schuyler County Area, Illinois (1961). Free.

A complete list of publications is available upon request. See pages 8 and 9 for maps.

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Department of Registration and Education
William Sylvester White, Director

Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 313 November 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg

Single copies, 15 cents. One-year subscription, January through December, $1.80

THE LIBRARY OF THE
DEC 26 1962
UNIVERSITY OF ILLINOIS

DISCOVERIES

New Pools

None

Extensions to Oil Pools

ASON, Jefferson County, 35-3S-2E, Ohara lime at 2758'. Discovery well, W. H. Krohn #1 W. Dudley, IP 150 BOP, natural.

Extensions to Gas Pools

UDLEY WEST, Edgar County, 12-13N-14W, Pennsylvanian sand at 382'. Discovery well, W. W. Henigman #1 Bessie Zink, IP flow 155,000 cu. ft. gas, natural.
ALEIGH, Saline County, 11-8S-6E, Waltersburg sand at 2307'. Discovery well, V. R. Gallagher #1 Wiseman Comm. (OWWO, was D&A 7-24-51), IP flow 7,000,000 cu. ft. gas, after frac.

New Pay Zones in Pools

ASON, Jefferson County, Ohara lime at 2758' becomes the second pay in the pool. Discovery well, W. H. Krohn #1 W. Dudley, 35-3S-2E, IP 150 BOP, natural.
ALEIGH, Saline County, Waltersburg sand at 2,307' becomes the seventh pay in the pool. Discovery well, V. R. Gallagher #1 Wiseman Comm., 11-8S-6E, IP flow 7,000,000 cu. ft. gas, after frac.

TABLE I

New Pools Discovered from December 1961 through November 1962

Pool: County	Twp.	Rng.
December 1961		
None		
January 1962		
None		
February		
None		
March		
None		
April		
Pyramid:		
Washington	2S	1W
May		
Hillsboro:		
Montgomery	9N	3W
Mattoon South:		
Cumberland	11N	7E
June		
None		
July		
Fancher:		
Shelby	10N	4E
August		
Kell West:		
Marion	1N	2E
Old Ripley North:		
Bond	5N	4W
Wamac West:		
Clinton	1N	1W
September		
None		
October		
Bulpitt South:		
Christian	13N	3W
Roby North:		
Sangamon	16N	3W
November		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,330
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	6,033
Mar.	27	1	3	26	5	15	10	13	64	6,729
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	55(2)	1(1)	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,474
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	7,074
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,449
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	68	0	2	66	4	52	13	14	145	6,251
	820(27)	12(3)	41(4)	803(27)	70(7)	534	260	208	1,832	77,478
1962										
Jan.	57	0	2	53	7	65	23	25	165	6,216
Feb.	65(3)	0	1	59	7	22	11	15	110	6,313
Mar.	75	0	1	74	2	20	7	4	105	6,866
Apr.	59(1)	1	1	59(1)	1	30	6	7	103	6,626
May	88(1)	2	4	89(1)	5	60	28	21	199	6,721
June	89(1)	0	7	85(1)	11	45	19	18	168	6,278
July	92(2)	1	3	87(2)	9	69	21	26	205	6,543
Aug.	81(1)	3	2(1)	75(1)	11(1)	49	14	15	154	6,596
Sept.	76	0	5	77	4	46	20	26	169	6,363
Oct.	114(6)	2	3	111(5)	9(1)	50	17	20	203	6,822
Nov.	65(3)	0	1(2)	63(4)	3(1)	41	21	18	147	6,415

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through May 1962 are based on Pipe Line Production Reports; figures for June through November 1962 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, November 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	4	1	0	0	0	0	0	0	0	7
Bond	1	0	0	0	0	0	0	0	0	1
Brown	0	0	0	0	0	0	0	0	0	3
Champaign	0	0	0	0	0	0	0	0	0	1
Christian	5	4	0	0	0	0	0	0	0	3
Clark	6	4	0	0	0	0	0	0	0	3
Clay	14	10	0	0	4	0	0	0	0	26
Clinton	6	2	0	0	2	0	0	0	0	13
Coles	1	1*	0	0	0	0	0	0	0	4
Crawford	8	4	0	13	0	0	0	0	0	18
Cumberland	0	0	0	0	0	0	0	0	0	2
DeWitt	0	0	0	0	0	0	0	0	0	4
Douglas	0	0	0	0	0	0	0	0	0	4
Edgar	2	2*	0	0	0	0	0	0	0	2
Edwards	0	0	0	0	0	0	0	0	0	3
Effingham	1	0	0	0	0	0	0	0	0	2
Fayette	11	7	0	21	0	0	0	0	0	12
Franklin	2	0	0	0	5	0	0	0	0	5
Gallatin	7	4	0	0	0	0	0	0	0	6
Hamilton	3	1	0	0	3	1	0	0	0	7
Iroquois	0	0	0	0	0	0	0	1	0	0
Jasper	0	0	0	0	1	0	0	0	0	3
Jefferson	4	3	0	0	2	0	0	0	0	8
Jersey	1	0	0	0	0	0	0	0	0	0
LaSalle	0	0	0	0	0	0	41	7	0	0
Lawrence	3	2**	2	0	0	0	0	0	0	21
Logan	1	0	0	0	0	0	0	0	0	1
McDonough	0	0	0	0	0	0	0	0	0	2
Macon	7	1	0	0	0	0	0	0	0	4
Macoupin	1	0	0	0	0	0	0	0	0	3
Madison	3	0	0	0	0	0	0	0	0	2
Marion	3	0	0	0	0	0	0	0	0	9
Monroe	0	0	0	0	0	0	0	0	0	1
Montgomery	0	0	0	0	0	0	0	0	0	1
Moultrie	1	0	0	0	0	0	0	0	0	2
Perry	0	0	0	0	0	0	0	0	0	1
Pike	0	0	0	0	0	0	0	0	0	1
Richland	4	3	0	0	0	0	0	0	0	4
Saline	2	0	2**	0	0	0	0	0	0	1
Sangamon	4	3	0	0	0	0	0	0	0	5
Schuyler	2	0	0	0	0	0	0	0	0	0
Shelby	5	1	0	0	0	0	0	0	0	0

TABLE III (Concluded)

Drilling by Counties, November 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Wabash	14	7	0	0	0	0	0	0	0	12
Washington	8	0	0	0	0	0	0	0	0	12
Wayne	6	2	0	0	1	0	0	0	0	13
White	7	5	0	0	1	0	0	0	0	18
Williamson	0	0	0	0	0	0	0	0	0	3
	147	67	4	34	19	1	41	8	0	253

Issued by Department of Mines and Minerals, Springfield, Illinois, November 2, 1962, through November 29, 1962.

*Gas wells.

**Includes 1 gas well.

* * * * * * * * * * * * *

WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 36, 37, 40, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

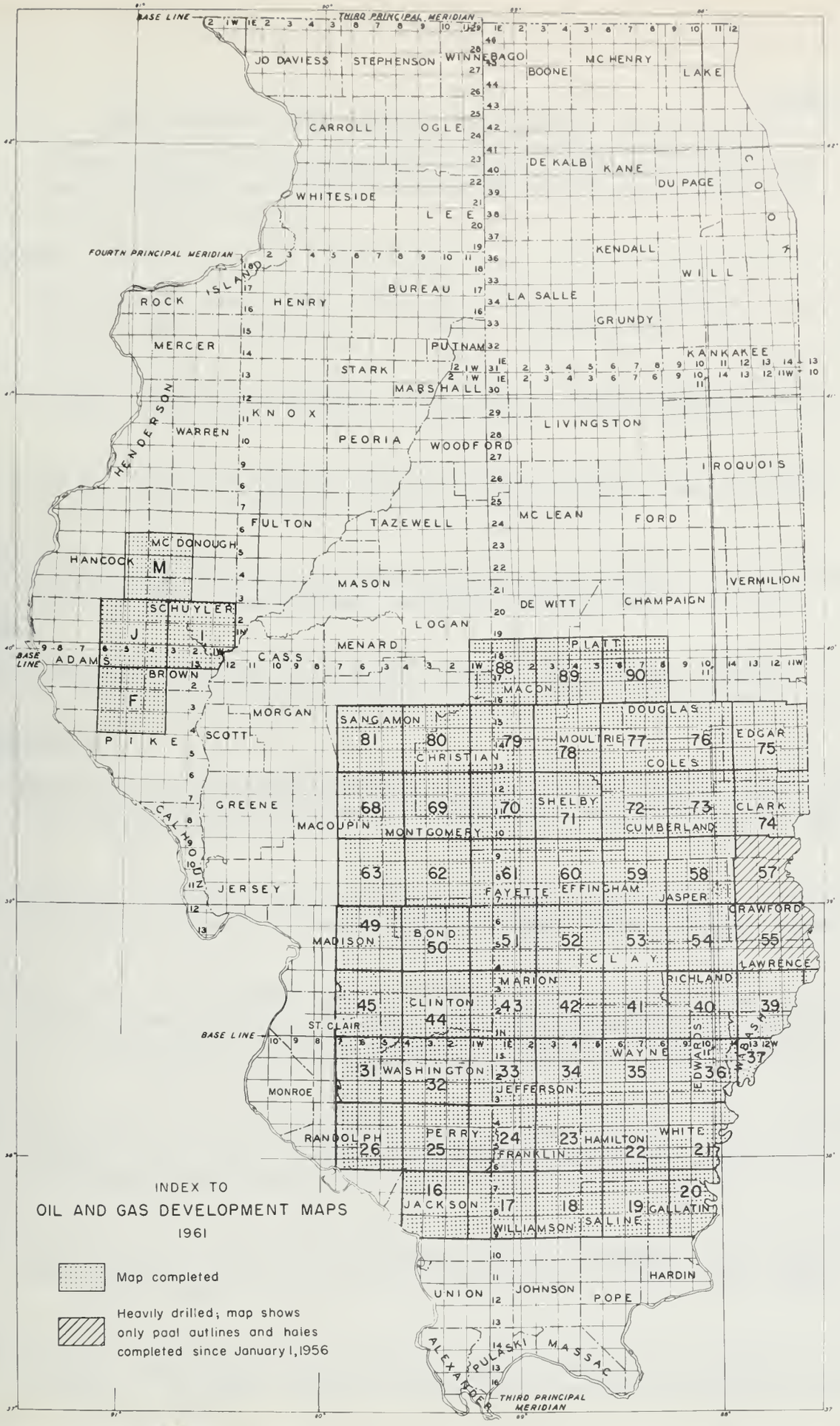
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price, 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



(44235—25M—9-61)

WELLS COMPLETED FROM NOVEMBER 3 TO NOVEMBER 30, 1962

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production.

ADAMS COUNTY

1S, 5W

35, SE SW NE. Dan Cameron #3-C Vollbracht Estate. Spd. 10-30-62. Comp. 11-23-62. TD 700'. D&A. Maquoketa sh., top 696'. WN (Kellerville pool).

2S, 5W

12, NW SE NW. Quincy Twenty-Second Bldg. #5 Snow. Spd. 10-11-62. Comp. 11-27-62. TD 657'. IP 12 BOP. Silurian ls., top 641'. Acid. Kellerville pool.

2S, 7W

5, NW NW SW. Adie S. Petzoldt #1 Petzoldt. Spd. 10-19-62. Comp. 11-6-62. TD 725'. D&A. Trenton ls., top 625'. Wildcat Far.

3S, 6W

18, NE SE SE. Albojo Oil Co. #1 Everett Arnold. Spd. 9-19-62. Comp. 11-13-62. TD 570'. D&A. Maquoketa sh., top 565'. Wildcat Far.

BOND COUNTY

6N, 2W

15, SW NE NW. Farrar Oil Co. #1 Foppe. Spd. 11-7-62. Comp. 11-16-62. TD 2333'. D&A. Devonian-Silurian ls., top 2312'. Woburn Consol. pool.

CHRISTIAN COUNTY

13N, 3W

28, NW SW SW. Joseph W. Miloncus #6-B Blackstock. Spd. 9-12-62. Comp. 10-20-62. TD 1931'. IP 2 BOP, some water. Devonian ls., top 1914. Frac. Bulpitt South pool.

13N, 3W

29, NW NE SE. M & M Develop Co. #(M) I Blackstock. Spd. 9-24-62. Comp. 11-20-62. TD 1928'. IP 140 BOP. Devonian ls., top 1913'. Frac. Bulpitt South pool.

14N, 3W

26, NW SE SW. M & M Develop. Co. #1 Higgason. OWWO. Was L. G. Ewart #1 N. C. Davis. Comp. 12-6-55. OTD 1809. PBTD 1804. IP was 85 BOP. Hibbard 1796. Recomp. 11-9-62. TD 1809'. IP 70 BOP. Hibbard ls., top 1791'. Frac. Edinburg South pool.

15N, 1W

28, C-N/2 NE NE. J. D. Kuykendall #1-A Ellis. Spd. 10-20-62. Comp. 11-9-62. TD 1930'. IP 38 BOP - 100 BW. Silurian ls., top 1924'. Frac. Mt. Auburn Consol. pool.

15N, 2W

23, SW NE SE. C. B. Mansfield #1 Harry and Grace Montgomery. Spd. 10-23-62. Comp. 11-20-62. TD 1959'. D&A. Devonian ls., top 1913'. Mt. Auburn Consol. pool.

15N, 2W

35, SW NW NE. Cahaba Oil Co. #2-A Hobbs. Spd. 10-4-62. Comp. 11-16-62. TD 1919'. IP 32 BOP - 60 BW. Silurian ls., top 1910'. Frac. Mt. Auburn Consol. pool.

CLARK COUNTY

10N, 14W

26, SW SW SE. R. B. & Assoc. #1 Stratton. Spd. 1961. Comp. 1962. TD 496'. WATERFLOOD PRODUCER. Pennsylvanian ss., top 475'. Shot. Johnson North pool.

10N-14W

35, 207'NL, 417'EL, SE NW. R. B. & Assoc. #1 Everett Huffman. Spd. 9-18-62. Comp. 11-9-62. TD 539'. IP 1 BOP - 3 BW (Waterflood Producer). Casey ss., top 508'. Shot. Johnson North pool.

10N, 14W

35, 208'NL, 490'WL, SE NW. R. B. & Assoc. #2 Everett Huffman. Spd. 10-24-62. Comp. 11-9-62. TD 535'. IP 3 BOP - 2 BW (Waterflood Producer). Casey ss., top 508'. Shot. Johnson North pool.

11N, 11W

19, NE NW NE. Howard Kuhn #1 Gunder. Spd. 8-23-62. Comp. 11-20-62. TD 2346'. D&A. Devonian ls., top 2323'. Wildcat Far.

11N, 14W

3, SE NW SW. Earnest Zink #1-A H. P. Houghton. Spd. 10-22-62. Comp. 11-9-62. TD 407'. D&A. Ste. Genevieve ls., top 350'. Westfield pool.

12N, 14W

32, NW SE NE. Alfacorn Corp. #2 W. W. Drake. Spd. 9-25-62. Comp. 11-9-62. TD 471'. IP 20 BOP. Pennsylvanian ss., and St. Louis ls.. Acid. Westfield pool.

CLAY COUNTY

2N, 7E

1, NW SE SW. Samuel E. Boxell #1 W. B. Gray. Spd. 9-27-62. Comp. 11-27-62. TD 3611'. IP 34 BOP - 100 BW Salem ls., top 3394'. Clay City Consol. pool.

2N, 7E

1, NE NW SW. O'Bar Oil Prod. #1 Gale Stanford. Spd. 8-10-62. Comp. 11-30-62. TD 3603'. IP 6 BOP. Salem ls., top 3399'. Nat. Clay City West Consol. pool.

2N, 8E

4, NE SW NE. A. R. Smith & M. Smith #3 Travis Heirs "S". Spd. 10-17-62. Comp. 11-27-62. TD 2631'. IP 28 BOP. Cypress ss., top 2617'. Nat. Clay City Consol. pool.

3N, 7E

36, SE NE SW. Southern Illinois Oil Prod. #1-A Stanford. Spd. 8-26-62. Comp. 11-30-62. TD 3650'. COTD 3635'. IP 5 BOP - 5 BW. McClosky ls., Salem ls. Acid, Frac. Clay City West Consol. pool.

4N, 5E

26, SE NE NW. Hanson Oil Co. #1 E. Bailey. Spd. 11-14-62. Comp. 11-30-62. TD 2780'. D&A. Ste. Genevieve ls., top 2685'. Oskaloosa pool.

4N, 6E

10, NW NW SW. J. L. McManamy #1 Jones-Wolf Com. Spd. 11-1-62. Comp. 11-30-62. TD 2820'. IP 65 BOP. Spar Mountain ls., top 2808'. Acid. Louisville North pool.

4N, 7E
9, NE NE SE. Keystone Oil Co. #3 Deon Bible Com. Spd. 10-20-62. Comp. 11-16-62. TD 2649'. COTD 2618'. IP 11 BOP - Trace of water. Cypress ss., top 2598'. Natural. Sailor Springs Consol. pool.

4N, 7E
9, SW SE SE. Keystone Oil Co. #2 Guy Bible "B". Spd. 10-13-62. Comp. 11-16-62. TD 2652'. COTD 2620'. IP 20 BOP - Trace of water. Cypress ss., top 2598'. Frac. Sailor Springs Consol. pool.

4N, 7E
13, NW NE SW. Delbert H. Runyon #2 G. Crouse. Spd. 11-8-62. Comp. 11-23-62. TD 2620'. D&A. Cypress ss., top 2597'. Sailor Springs Consol. pool.

4N, 7E
21, SE SE SW. Hanson Oil Co. #1 Stanley-Quinn. Spd. 10-14-62. Comp. 11-23-62. TD 3052'. COTD 2955'. IP 20 BOP - 40 BW. Aux Vases ss., top 2880'. Frac. Sailor Springs Consol. pool.

4N, 7E
21, SW NW SE. Hanson Oil Co. #A-1 Stanley-Quinn. Spd. 10-25-62. Comp. 11-23-62. TD 3035'. COTD 2996'. IP 75 BOP - 25 BW. Aux Vases ss., top 2866'. Frac. Sailor Springs Consol. pool.

4N, 7E
21, SW SW NW. Monarch Develop. Co. #1 G. L. Weidner. Spd. 11-1-62. Comp. 11-23-62. TD 3060'. D&A. Ste. Genevieve ls., top 2957'. WN (Sailor Springs Consol. pool).

4N, 7E
27, NE NE SW. R. L. Russell #1 J. T. Harrison. Spd. 10-23-62. Comp. 11-9-62. TD 2980'. D&A. Ste. Genevieve ls., top 2940'. Sailor Springs Consol. pool.

4N, 8E
22, C-N/2 NW SE. Bill Paschal d/b/a/ #1-A Grayville Casing Pulling Co. #1-A Frank West et al. OWWO. Was Don Slape et al. #1-A West et al. Comp. 11-23-54. OTD 3048'. PBTD 3046'. IP was 150 BOP. McClosky ls., top 3028'. Recomp. 11-16-62. TD 3046'. Ste. Genevieve ls., top 2990'. Passport West pool.

5N, 5E
22, NW SE NE. Texaco Inc. #2 J. F. Louden. CONVERSION. Was Texas Co. #2 Louden. Comp. 11-30-43. OTD 2357'. IP was 104 BOP. Aux Vases ss., top 2347'. Recomp. 7-11-62. TD 2357'. WATER INPUT. Aux Vases ss., top 2347'. Iola Consol. pool.

5N, 5E
22, 330'SL, 360'EL, NE. Texaco Inc. J. F. Loudon #3. CONVERSION. Was Texas Co. #3 Louden. Comp. 12-28-43. OTD 2342'. IP was 68 BOP. Aux Vases ss., top 2330'. Recomp. 7-10-62. TD 2342'. WATER INPUT. Aux Vases ss., top 2330'. Iola Consol. pool.

5N, 5E
22, SE NE NE. Texaco Inc. #2 I. J. Rush "B". CONVERSION. Was Texas Co. #2 Rush "B". Comp. 4-25-44. OTD 2326'. IP was 21 BOP. Aux Vases ss., top 2309'. Recomp. 7-3-62. TD 2323'. WATER INPUT. Aux Vases ss., top 2309'. Iola Consol. pool.

CLAY COUNTY *(continued)*

5N, 5E

22, NW NE NE. Texaco Inc. #3 I. J. Rush "B". CONVERSION. Was Texas Co. #3 Rush "B". Comp. 5-23-44. OTD 2350'. IP was 23 BOP, 10 BW. Aux Vases ss, top 2342'. Recomp. 6-30-62. TD 2350'. WATER INPUT. Aux Vases ss., top 2342'. Iola Consol. pool.

5N, 7E

34, NE NW NW. M. V. Ring #1 Colborn. Spd. 10-25-62. Comp. 11-23-62. TD 2536'. COTD 2530'. IP 15 BOP - 40 BW. Cypress ss., top 2512'. Frac. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

3, SE SE SW. Frank L. Strickland #1 William Grote, Jr. Spd. 11-6-62. Comp. 11-20-62. TD 1445'. D&A. Benoist ss., top 1425'. WN (Centralia)

1N, 3W

8, NW SW NE. T. R. Kerwin #1 Kleinekorte Com. Spd. 10-8-62. Comp. 11-9-62. TD 2467'. COTD 2457'. IP 140 BOF. Silurian ls., top 2440'. Acid. Bartelso pool.

1N, 5W

33, 370'NL, 330'EL, NW NW. J. & B. Drlg. Co. #1 W. Fischer. OWWO. Was Nat'l Assoc. Petro. #1 Wesley Fischer. Comp. 1-28-58. OTD 2183'. Was D&A (SO). Recomp. 11-6-62 as a junked hole at 200'. WN (New Memphis South pool.

2N, 1W

28, 330'SL, 355'WL, NW NE. T. M. Conrey #1 Fannie Mann. Spd. 10-6-62. Comp. 11-23-62. TD 1445. IP 12 BOP, 46 BW. Cypress ss., top 1290'. Frac. Shattuc pool.

2N, 1W

29, SW SW NE. M. Mazzarino #1 Aldag. Spd 11-2-62. Comp. 11-13-62. TD 1462'. D&A. Benoist ss., top 1456'. WN (Shattuc).

2N, 2W

2, NE NE NE. Texaco Inc. #2 B. Ward (Tr. 7). CONVERSION. Was Texas Co. #2 B. Ward. Comp. 7-21-42. OTD 1235'. IP was 45 BOP. Bethel ss., top 1225'. Recomp. 8-9-62. TD 1235'. WATER INPUT. Benoist ss., top 1225. Boulder pool.

2N, 3W

28, SW SE NE. E. G. Welker #1 Timmermann. Spd. 11-2-62. Comp. 11-30-62. TD 2528'. D&A. Silurian ls., top 2505'. WN (Beckmeyer pool.)

3N, 2W

35, SW NE SW. Texaco Inc. #3 Price Gray (Tr. 2). CONVERSION. Was Texas Co. #3 Price Gray. Comp. 8-25-42. OTD 1220'. PBTD 1218'. IP was 160 BOP, 8 BW/21 hrs. Bethel ss., top 1199'. Recomp. 8-9-62. TD 1220'. PBTD 1218'. WATER INPUT. Benoist ss., top 1199'. Boulder pool.

3N, 3W

36, SW SE NE. Corkwin Corp. #1 Beckmeyer. Spd. 11-1-62. Comp. 11-16-62. TD 1260'. D&A. Benoist ss., top 1193'. WN (Carlyle).

COLES COUNTY

12N, 10E

25, NE NE NE. Alfacorn Corp. #1 Russell Hutson. OWWO. Was Cecil Poe #1 Russell Hutson. Comp. 4-13-60. OTD 1020'. Was D&A. Recomp. 11-6-62. TD 779'. D&A. Pennsylvanian ss., top 606'. WN (Ashmore South).

13N, 14W

4, NE NE NW. Walter W. Henigman #1 Francis Fell. Spd. 10-8-62. Comp. 11-27-62. TD 372'. IP 420,000 cu. ft. gas flowing (for farmer's use). Pennsylvanian ss., top 345'. Warrenton-Borton pool.

CRAWFORD COUNTY

5N, 12W

15, 660'SL, 1060'WL, NW NE. Mahutska Oil Co. #14-A R. Weger. Spd. 8-20-62. Comp. 9-6-62. TD 1202'. SALT WATER DISPOSAL. Pennsylvanian ss., top 1060'. Main Consol. pool.

6N, 12W

24, SE SW NE. Simons & Weber #1 John H. Dennis. Spd. 10-15-62. Comp. 11-20-62. TD 1658'. D&A. Ste. Genevieve ls., top 1608'. Main Consol. pool.

6N, 13W

Ir. 5, 660'SL, 1333'EL, SW. Marathon Oil Company #G-24 Harriett Eoff. Spd. 8-24-62. Comp. 9-18-62. TD 971'. PBTD 897'. WATER INPUT. Robinson ss., top 832'. Frac. Main Consol. pool.

6N, 13W

5, 74'SL, 660'EL, SW. The Ohio Oil Co. #H-25 Harriet Eoff. Spd. 8-22-62. Comp. 9-20-62. TD 1000'. PBTD 987'. WATER INPUT. Robinson ss., top 894'. Frac. Main Consol. pool.

6N, 13W

Ir. 5, 10'NL, 1320'EL, SW SW. Marathon Oil Co. #E-23 D. P. Heck. Spd. 8-31-62. Comp. 9-25-62. TD 1004'. PBTD 970'. WATER INPUT. Robinson ss., top 888'. Frac. Main Consol. pool.

6N, 13W

5, 10'NL, 10'EL, SW SW. The Ohio Oil Com. #G-23 D. P. Heck. Plugged. 8-28-62. Spd. 8-26-62. Comp. 8-28-62. TD 996'. WATER INPUT. Robinson ss., top 888'. Main Consol. pool.

6N, 13W

5, 660'SL, 10'WL, SE. The Ohio Oil Co. #J-24 John McCrillis. Spd. 7-31-62. Comp. 9-12-62. TD 950'. PBTD 926'. WATER INPUT. Robinson ss., top 881'. Frac. Main Consol pool.

6N, 13W

16, NW NW SW. Cullum & Lawhead #1 Connett. Spd. 11-15-62. Comp. 11-23-62. TD 975'. D&A. Robinson ss., top 889'. Main Consol. pool.

6N, 13W

28, 660'NL, 70'WL, NE. Mahutska Oil Co. #P-19 C. P. Carlton. Spd. 6-27-62. Comp. 9-24-62. TD 960'. WATER INPUT. Robinson ss., top 889. Frac. Main Consol. pool.

6N, 13W

28, C-NE NE. Mahutska Oil Co. #W-19 C. P. Carlton. Spd. 8-7-62. Comp. 8-24-62. TD 982'. PBTD 923'. WATER INPUT. Robinson ss., top 883'. Shot. Main Consol. pool.

CRAWFORD COUNTY (continued)

6N, 13W
35, SE SE NE. Kenneth R. Freed #1 Ducommun "B". Spd. 10-24-62. Comp. 11-16-62. TD 1439'. D&A. St. Louis ls., top 1430'. Main Consol. pool.

7N, 12W
Fr. 8, 330'SL, 330'EL, NE SE SW. Paul D. Robinson #1 O. Keith. Abandoned location 11-30-62. Main Consol. pool.

7N, 13W
3, 20'NL, 1300'EL, SW. Mahutska Oil Company #MW-93 Young-Severns. Spd. 5-23-62. Comp. 9-13-62. TD 1004'. WATER INPUT. Robinson ss., top 988'. Frac. Main Consol. pool.

7N, 13W
21, 1284'SL, 1368'WL, NW. The Ohio Oil Co. #W-19 O. G. Kintner. Spd. 7-25-62. Comp. 8-17-62. TD 1025. PBTD 1010'. WATER INPUT. Robinson ss., top 913'. Frac. Main Consol. pool.

7N, 13W
21, 509'SL, 1320'WL, NW. The Ohio Oil Co. #W-20 O. G. Kintner. Spd. 7-21-62. Comp. 8-9-62. TD 973'. PBTD 913'. WATER INPUT. Robinson ss., top 895'. Frac. Main Consol. pool.

7N, 13W
21, C-SW NW. The Ohio Oil Co. #V-20 O. G. Kintner. Spd. 7-19-62. Comp. 8-13-62. TD 1032'. PBTD 978'. WATER INPUT. Robinson ss., top 894'. Frac. Main Consol. pool.

7N, 13W
21, 1272'NL, 660'EL, NW. The Ohio Oil Co. #X-19 C. Coulter. Spd. 7-7-62. Comp. 8-17-62. TD 1024'. PBTD 1011'. WATER INPUT. Robinson ss., top 932'. Frac. Main Consol. pool.

7N, 13W
21, 500'SL, 683'WL, SE NW. The Ohio Oil Co. #X-20 O. G. Kintner. Spd. 7-23-62. Comp. 8-14-62. TD 1008'. PBTD 994'. WATER INPUT. Robinson ss., top 912'. Frac. Main Consol. pool.

7N, 13W
28, 445'NL, 430'WL, NE NW. Indiana Farm Bureau Coop. #1-A Viola Dees. Spd. 9-2-62. Comp. 11-2-62. TD 980'. IP 5 BOP Waterflood Producer. Robinson ss., top 951'. Shot. Main Consol. pool.

8N, 12W
7, SE NE SE. Frank A. Bridge #1 Bowman. OWWO. Was D. Lambert #1 L. Jackson. Comp. 7-13-54. OTD 1001'. Was D&A. Recomp. 11-2-62 as junked hole at 166'. Main Consol. pool.

8N, 13W
34, NW SW SE. Mahutska Oil Co. #3 P. Mendenhall. Spd. 7-26-62. Comp. 8-16-62. TD 1019'. WATERFLOOD PRODUCER. Robinson ss., top 910'. Shot. Main Consol. pool.

8N, 13W
34, NE SE SW. Mahutska Oil Co. #4 J. S. Walker. Spd. 10-6-62. Comp. 10-16-62. TD 1400'. D&A. Cypress ss., top 1370'. Main Consol. pool.

CRAWFORD COUNTY (continued)

8N, 14W

Ir. 2, 390'NL, 330'EL, SW NE. C. C. Pearson #1 Guy W. Payne. Spd. 9-28-61. Comp. 11-13-62. TD 845'. IP 25 BOP, 25 BW. Bethel ss., top 800'. Frac. Bellair pool.

8N, 14W

2, 330'SL, 380'EL, NW NE. C. C. Pearson #1-A Otis Stanley Washburn. Spd. 4-5-62. Comp. 11-13-62. TD 843'. IP 20 BOP, 20 BW. Bethel ss., top 792'. Frac. Bellair pool.

EDGAR COUNTY

13N, 13W

7, NW NE SW. Walter Henigman #1 W. D. Burnsides. Spd. 11-2-62. Comp. 11-30-62. TD 407'. SIGW. Pennsylvanian ss., top 384'. Dudley West pool.

13N, 14W

12, SE NE SE. Walter W. Henigman #1 Bessie Zink. Spd. 8-20-62. Comp. 11-27-62. TD 460'. PBTD 440'. IP 155,000 cu. ft. gas flowing. Pennsylvanian ss., top 382'. EXTENSION TO DUDLEY WEST.

6N, 5E

3, NW NW SW. Dale Hopkins #1 Wayne Tonn. OWWO. Was Texas Co. #1 P. H. Tonn. Comp. 12-12-50. OTD 2552'. Was D&A. Recomp. 12-12-60. TD 2552'. D&A. St. Louis ls., top 2522'. Mason North pool.

8N, 6E

2, NW SW SW. Theodore R. Lindsay #1 Funneman Brothers. Spd. 11-15-62. Comp. 11-30-62. TD 2447'. D&A. Ste. Genevieve ls., top 2384'. Wildcat Far.

FAYETTE COUNTY

4N, 1W

19, SE SE SE. N. A. Baldridge #1 Towler. Spd. 9-2-61. Comp. 9-4-61. TD 1420'. D&A. Benoist ss., top 1359'. Wildcat Far.

5N, 3E

18, SE NW SW. W. L. Belden #2 Lansford. Spd. 6-14-62. Comp. 6-23-62. TD 3253'. IP 100 BOP. Carper ss., top 3226'. Frac. Wilberton pool.

6N, 3E

18, SW SW SE. Sam W. Gillespie #1 Alta Rush. Spd. 10-22-62. Comp. 11-16-62. TD 3470'. D&A. Devonian ls., top 3390'. St. James pool.

6N, 3E

30, 392'NL, 330'WL, SE. Texaco Inc. #9 F. L. Bennyhoff. Spd. 10-18-62. Comp. 11-27-62. TD 3209'. COTD 3180'. IP 34 BOP, 172 BW. Carper ss., top 3105'. Frac. St. James pool.

6N, 3E

30, 1040'NL, 330'EL, SW. Texaco Inc. #5 L. Chrisman. Spd. 10-3-62. Comp. 11-9-62. TD 3191'. COTD 3154'. IP 57 BOP, 154 BW. Carper ss., top 3064'. Frac. St. James pool.

6N, 3E

Ov. 30, 330'NL, 330'EL, NW SW. Marathon Oil Co. #7 C. M. Rush. Spd. 10-18-62. Comp. 11-30-62. TD 3177'. COTD 3148'. IP 119 BOP, 122 BW (Waterflood producer). Carper ss., top 3058'. Frac. St. James pool.

FAYETTE COUNTY (continued)

7N, 1E

11, SE SE NE. Elton Botts #1 Robert McDaniel. Spd. 10-25-62. Comp. 11-6-62. TD 1849'. D&A. Ste. Genevieve ls., top 1778'. Wildcat Far.

7N, 2E

12, SW SE SE. Hughes Prod. Co. #1 Townsend-Hopper. Spd. 9-22-62. Comp. 11-6-62. TD 1854'. COTD 1610'. IP 15 BOP, 110 BW. Cypress ss., top 1545'. Frac. Louden pool.

7N, 2E

13, NW SE NE. Humble Oil & Refg. Co. #3 J. Patterson. Spd. 10-16-62. Comp. 11-23-62. TD 1626'. COTD 1609'. IP 4 BOP. Cypress ss., top 1554'. Frac. Louden pool.

8N, 3E

1, 45'SL, 25'WL, SE NE. Humble Oil and Refg. Co. #1-14W Giles-Miller. Spd. 8-9-62. Comp. 8-29-62. TD 1565'. WATER INPUT. Cypress ss., top 1483'. Louden pool.

8N, 3E

1, 25'WL, 0'SL, SW SE. Humble Oil and Refg. #1-16W W. B. Miller. Spd. 8-27-62. Comp. 9-11-62. TD 1508'. WATER INPUT. Cypress ss., top 1465'. Louden pool.

8N, 3E

1, 25'NL, 25'EL, SE NW. Humble Oil and Refg. #1-12W L. L. Phillips. Spd. 8-17-62. Comp. 8-30-62. TD 1551'. WATER INPUT. Cypress ss., top 1479'. Louden pool.

8N, 3E

1, 25'SL, 25'WL, SE SW. Humble Oil and Refg. #12-9W Julia Richards. Spd. 9-3-62. Comp. 9-13-62. TD 1563'. WATER INPUT. Cypress ss., top 1491'. Louden pool.

8N, 3E

2, 25'SL, 25'EL, NE NE. Humble Oil and Refining Co. #1-11W Sinclair-Huffman. Spd. 9-7-62. Comp. 10-9-62. TD 1652'. WATER INPUT. Cypress ss., Paint Creek ss., and Bethel ss. Louden pool.

8N, 3E

11, 25'NL, 25'WL, NE NE. Humble Oil and Refg. #11-10W Cora Larimore. Spd. 6-27-62. Comp. 8-11-62. TD 1640'. WATER INPUT. Cypress ss., Paint Creek ss. Louden pool.

8N, 3E

12, 25'WL, 0'NL, NE NE. Humble Oil and Refg. #12-10W Roy Doty. Spd. 7-30-62. Comp. 8-23-62. TD 1515'. WATER INPUT. Cypress ss., top 1468'. Louden pool.

8N, 3E

12, 40'NL, 40'WL, NE SE. Humble Oil and Refg. #12-14W Doty-Kinsey. Spd. 7-14-62. Comp. 8-17-62. TD 1582'. WATER INPUT. Cypress ss., top 1521'. Louden pool.

8N, 3E

12, 25'SL, 25'WL, NW NE. Humble Oil and Refg. #12-12W Drees-Miller. Spd. 8-4-62. Comp. 8-24-62. TD 1504'. WATER INPUT. Cypress ss., top 1453'. Louden pool.

FAYETTE COUNTY (continued)

8N, 3E
12, 50'SL, 35'WL, NW SW. Humble Oil and Refg. co. #12-15W Roy McKay. Spd. 8-13-62. Comp. 8-27-62. TD 1491'. WATER INPUT. Cypress ss., top 1416'. Louden pool.

8N, 3E
12, 25'SL, 0'WL, NW SE. Humble Oil and Refg. #12-16W Mae Taylor. Spd. 7-9-62. Comp. 8-14-62. TD 1567'. WATER INPUT. Cypress ss., top 1514'. Louden pool.

8N, 3E
13, 25'NL, 25'EL, NW NW. Humble Oil and Refg. #13-9W Harley Stead. Spd. 7-4-62. Comp. 8-22-62. TD 1558'. WATER INPUT. Cypress ss., top 1511'. Louden pool.

8N, 3E
13, 25'NL, 25'WL, SW NE. Humble Oil and Refg. #13-12W Carrie Tipsword. Spd. 6-22-62. Comp. 7-9-62. TD 1565'. WATER INPUT. Cypress ss., top 1488'. Louden pool.

8N, 3E
13, 25'SL, 25'WL, SE NE. Humble Oil and Refg. Co. #13-14W Wood-Tipsword. Spd. 6-6-62. Comp. 7-9-62. TD 1550'. WATER INPUT. Cypress ss., top 1491'. Louden pool.

8N, 3E
14, 15'SL, 25'WL, SE SE. Humble Oil and Refg. Co. #23-10W Ben Kagay. Spd. 6-1-62. Comp. 7-4-62. TD 1560'. WATER INPUT. Cypress ss., top 1478'. Louden pool.

8N, 3E
15, 125'SL, 300'EL, SE. Humble Oil and Refg. Co. #23-1 WT J. G. Main. Spd. 12-4-61. Comp. 12-21-61. TD 1562'. WATER INPUT. Paint Creek ss., top 1539'. Louden pool.

8N, 3E
23, 25'SL, 25'WL, SE NE. Humble Oil and Refg. Co. #23-14W E. T. Dragoo. Spd. 5-21-62. Comp. 6-25-62. TD 1548'. WATER INPUT. Cypress ss., top 1480'. Louden pool.

8N, 3E
24, 44'NL, 25'WL, SW NW. Humble Oil and Refg. Co. #24-11W Purtilar School Trustees. Spd. 5-27-62. Comp. 6-27-62. TD 1565'. WATER INPUT. Cypress ss., top 1522'. Louden pool.

8N, 3E
26, NE SE SE. Charles L. Wood #4 Hudson-Wood. Spd. 10-25-62. Comp. 11-20-62. TD 1669'. D&A. Paint Creek ss., top 1656'. Louden pool.

8N, 3E
30, SW NE SE. Humble Oil and Refg. #7-W F. W. Botterbusch. Spd. 6-16-62. Comp. 7-18-62. TD 1719'. WATER INPUT. Cypress ss., and Paint Creek ss. Louden pool.

8N, 3E
31, SW NE NE. Humble Oil and Refg. #8-W Fred L. Brown. Spd. 6-11-62. Comp. 7-1-62. TD 1757'. WATER INPUT. Cypress ss., top 1497'. Louden pool.

FAYETTE COUNTY (continued)

8N, 3E

31, NW SE NE. Humble Oil and Refg. #9 Fred L. Brown. Spd. 10-9-62. Comp. 11-23-62. TD 1712', PBTD 1520'. IP 76 BOP, 3 BW. Cypress ss., top 1498'. Frac. Louden pool.

9N, 3E

36, 25'SL, 25'EL, SW SE. Humble Oil and Refg. Co. #1-10-W A. W. St. Pierre. Spd. 7-26-62. Comp. 8-21-62. TD 1567'. WATER INPUT. Cypress ss., top 1482'. Louden pool.

FRANKLIN COUNTY

6S, 2E

25, 280'SL, 280'WL, SE NW. Shell Oil Co. #1-W Shell-Benton Deep Water Flood Unit. CONVERSION. Was Shell Oil Co. #8 C. W. & F Tract "AS"- Rice. Comp. 1-27-60. OTD 2993'. PBTD 2988'. IP 412 BOP. Aux Vases ss., Ohara ls., and McClosky ls. Recomp. 5-24-62. TD 2993'. PBTD 2873'. WATER INPUT. Aux Vases ss. and Ste. Genevieve l Benton pool.

25, 505'SL, 380'WL, NW SW. Shell Oil Co. #2-W Shell-Benton Deep Water Flood Unit. CONVERSION. Was Shell Oil Co. #9 C. W. & F. Tract "P" - Moore. Comp. 1-20-60. OTD 2988'. PBTD 2860'. IP was 45 BOP, 40 BW. Aux Vases ss. and Ohara ls. Recomp. 5-27-62. TD 2988'. COTD 2860'. WATER INPUT. Aux Vases ss. and Ste. Gevevieve ls. Benton pool.

36, 1125'NL, 280'WL, NE. Shell Oil Co. #10-W Shell-Benton Deep Water Flood Unit. CONVERSION. Was Shell Oil Co. #5 C. W. & F. Coal Co. (Tract BB) J. P. Minier "C." Comp. 8-17-60. TD 2995'. IP was 156 BOP, 37 BW. Aux Vases ss. and Ohara ls. Recomp. 5-24-62 TD 2995'. PBTD 2947'. WATER INPUT. Aux Vases ss. and Ohara ls. Benton pool.

36, 402'SL, 127'WL, NW SW. Shell Oil Co. #14-W Shell-Benton Deep Water Flood Unit. CONVERSION. Was Shell Oil Co. #14 C. W. & F. Tract "AH" - Adkins "W". Comp. 3-23-60. OTD 2986'. PB 2950'. IP was 130 BOP, 50 BW. Aux Vases ss. and McClosky ls. Recomp. 5-24-62. TD 3119'. PBTD 2942'. WATER INPUT. Aux Vases ss. and McClosky ls. Benton pool.

36, 430'SL, 370'WL, NE SW. Shell Oil Co. #15-W Shell-Benton Deep Water Flood Unit. CONVERSION. Was Shell Oil Co. #15 C. W. & F. Coal Tract "A"- Adkins "W". Comp. 3-23-60. OTD 2975'. PBTD 2838'. IP was 126 BOP, 20 BW. Aux Vases ss., top 2720'. Recomp. 5-24-62. TD 2975'. PBTD 2838'. WATER INPUT. Aux Vases ss. Benton pool.

7S, 3E

6, 350'NL, 350'WL, SW SW. R. K. Petr. Corp. #1-C C. W. & F. Spd. 11-15-62. Comp. 11-30-62. TD 2817. D&A. Ste. Genevieve ls., top 2778'. West Frankfort Consol.

7, SE SW NE. Louis Kapp #1 Peabody-Drumsta. Spd. 11-13-62. Comp. 11-30-62. TD 2901'. D&A. Ste. Genevieve ls., top 2764'. WN (West Frankfort Consol. pool).

GALLATIN COUNTY

8S, 9E

33, SW SW NE. E. F. Moran, Inc. #1 Leo T. Raben. Spd. 11-20-62. Comp. 11-30-62. TD 1601'. D&A. Biehl ss., top 1576'. Junction North pool.

8S, 10E

28, NE NE NW. E. G. Welker #1 Evelyn E. Leach. Spd. 9-14-62. Comp. 11-6-62. TD 2027'. COTD 2015'. IP 32 BOP. Waltersburg ss., top 1985'. Frac. Inman East Consol. pool.

28, SE NE NW. E. G. Welker #2 Evelyn E. Leach. Spd. 10-1-62. Comp. 11-6-62. TD 2447'. IP 27 BOP. Waltersburg ss., top 1979'. Frac. Inman East Consol. pool.

28, NW NW NE. Holsapple & Pursley #3 Pielemeier. Spd. 10-16-62. Comp. 11-23-62. TD 2423'. PBTD 2024'. IP 120 BOP, 60 BW. Waltersburg ss., top 1982'. Frac. Inman East Consol. pool.

28, NW SE NW. Johnie S. Carter Drlg. #1 L. Rollman. Spd. 11-12-62. Comp. 11-30-62. TD 2033'. D&A. Waltersburg ss., top 1985'. Inman East Consol. pool.

29, 1015'SL, 330'WL, SW. Paul S. Knight #1 Conn. Spd. 9-9-62. Comp. 11-20-62. TD 2063'. COTD 2030'. IP 18 BOP, 50 BW. Waltersburg ss., top 2012'. Natural. Ab Lake West pool.

29, SW NW SW. Paul S. Knight #2 Conn. Spd. 9-25-62. Comp. 11-20-62. TD 2056'. D&A. Waltersburg ss., top 2032'. Ab Lake West pool.

HAMILTON COUNTY

5S, 6E

34, 355'SL, 330'WL, NE SE. Sinclair Oil & Gas Co. #24-A Mary E. Friel. Spd. 10-19-62. Comp. 11-16-62. TD 3087'. COTD 3070'. IP 58 BOP, 13 BW. Bethel ss., and Aux Vases ss. Frac. Dale Consol. pool.

6S, 5E

28, SW NE SE. Stewart Oil Co. #1 Flannigan Unit Water Source Well. CONVERSION. Was Nickerson #1 Flannigan. Comp. 5-14-46. OTD 3430'. Was D&A (SO). Recomp. 8-21-62. TD 3430'. COTD 2120'. WATER SUPPLY. Pennsylvanian ss., top 1700'. Dale Consol. pool.

6S, 6E

3, NW NW NE. Texaco Inc. #2 C. W. Hood. CONVERSION. Was Texas Co. #2 C. W. Hood. Comp. 12-31-40. OTD 2960'. IP was 270 BOP/15 hrs. Bethel ss., top 2932'. Recomp. 9-19-62. TD 3055'. COTD 3044'. WATER INPUT. Benoist ss., and Aux Vases ss. Dale Consol. pool.

3, NW NE NW. Texaco Inc. #12 C. W. Hood. CONVERSION. Was Texas Co. #12 C. W. Hood. Comp. 4-29-41. OTD 3064'. IP was 73 BOP. Bethel ss., and Aux Vases ss. Recomp. 8-31-62. TD 3064'. WATER INPUT. Benoist ss., and Aux Vases ss. Dale Consol. pool.

11, SW NW NW. Hockman Oil Co. #1 Turner. CONVERSION. Was J. N. Hockman #1 Turner. Comp. 1-2-52. OTD 3223'. IP was 42 BOP, 84 BW. Spar Mountain ls., and McClosky ls. Recomp. 1-9-62. TD 3223'. SALT WATER DISPOSAL. Hardinsburg ss., top 2511'. Dale Consol. pool.

HAMILTON COUNTY (continued)

6S, 7E

16, SW NW NW. N. A. Baldridge #1 Benefield-Arnold. Spd. 10-27-62. Comp. 11-23-62. TD 3250'. D&A. Ste Genevieve ls., top 3154'. Dale Consol. pool.

7S, 5E

10, SE NW NE. Farrar Oil Co. #1 Adkisson Com "A". Spd. 10-23-62. Comp. 11-9-62. TD 3245'. D&A. Aux Vases ss., top 3203'. Dale Consol. pool.

IROQUOIS COUNTY

27N, 13W

33, 50'NL, 760'EL, SE. Northern Ill. Gas Co. #5 Rife. Spd. 7-20-62. Comp. 7-20-62. TD 1201'. OBSERVATION WELL. Trenton ls., top 827'. Crescent City Gas Storage Project.

JASPER COUNTY

6N, 10E

17, 644'SL, 658'WL, SW. The Pure Oil Co. #1 Armistead Consolidated-A. CONVERSION. Was Pure #1 Armistead Consol. Comp. 9-8-42. OTD 2885'. IP was 525 BOF. McClosky ls., top 2844'. Recomp. 10-9-62. TD 2885'. SALT WATER DISPOSAL. McClosky ls., top 2844'. Clay City Consol. pool.

7N, 9E

27, SW SW NE. Fitzwilliam & Son #1 Bergbower. Was Pure Oil Co. #1 U. C. Bergbower. Comp. 1-4-62. OTD 2990'. Was D&A. Recomp. 11-13-62 as an Abandoned Location. Newton West pool.

JEFFERSON COUNTY

1S, 1E

6, NW SW NE. Leo Dare #2 Roper Comm. CORRECTION. IP 3 BOP, 20 BW. Pennsylvanian ss., top 1370'. Cravat West pool. (This well was reported as temp. abd. in the October, 1962 Drilling Report.)

1S, 2E

16, 671'NL, 671'WL, NE. Humble Oil & Refining #2 J. Cameron. Spd. 10-12-62. Comp. 11-16-62. TD 2097'. COTD 2020'. IP 44 BOP, 260 BW. Aux Vases ss., top 2012'. Frac. Salem Consol. pool.

Fr. 30, 990'NL, 330'EL, NW. The Superior Oil Co. #3 I.B.E.C. Bizot. CONVERSION. Was Ind. Farm Bureau Coop. Assoc. #3 J. C. Bizot. Comp. 10-2-45. OTD 2062'. IP was 49 BOP. Benoist ss., top 2054'. Recomp. 6-29-62. TD 2062'. WATER INPUT. Benoist ss., top 2054'. Boyd pool.

1S, 3E

23, NE SE SE. E. Homer Jahn #3 Avery Minor. OWDD. Was E. H. Jahn #3 A. Minor. Comp. 8-2-55. OTD 2667'. IP was 130 BOP. Spar Mountain, top 2652'. Recomp. 11-13-62. TD 3135'. IP 80 BOP, trace of water. Salem ls., top 3107'. Acid, Frac. Divide Consol. pool.

26, NE SE SW. Burrell G. Minor #1 Sechrest-Howard Com. Spd. 9-13-62. Comp. 11-6-62. TD 3305'. COTD 3240'. IP 69 BOP, trace of water. Salem ls., top 3106'. Acid, Frac. Divide Consol. pool.

JEFFERSON COUNTY (continued)

1S, 4E

18, NE SE SW. Burrell G. Minor #1 G. W. Schultz. OWDD. Was Burrell G. Minor #1 Godrey W. Schultz et al. Comp. 1-18-61. OTD. 2906'. PBTD 2870'. IP was 31 BOP, 35 BW. St. Louis ls., top 2835'. Recomp. 11-13-62. TD 3215'. COTD 3116'. IP 10 BOP. Salem ls., top est. 3100'. Acid. Divide Consol. pool.

3S, 2E

35, NW SE SE. William H. Krohn #1 Walter Dudley. Spd. 10-15-62. Comp. 11-20-62. TD 2762'. IP 150 BOP. Ohara ls., top 2758'. EXTENSION TO NASON POOL. NEW PAY IN POOL.

3S, 3E

Ir. 6, 330'SL, 660'EL, NW. Eddie M. Self #1 Davidson & Hall. Spd. 11-13-62. Comp. 11-23-62. TD 2818'. D&A. Ste. Genevieve ls., top 2730'. Mt. Vernon pool.

22, SW SW SW. N. A. Baldridge #2 J. O. Goff. CONVERSION. Was Eber McEndree #2 Goff. Comp. 2-22-55. OTD 2724'. PBTD 2720'. IP was 75 BOP. Aux Vases ss., top 2710'. Recomp. 7-15-62. TD 2724'. PBTD 2720'. WATER INPUT. Aux Vases ss., top 2710'.

JERSEY COUNTY

9N, 10W

35, NW NW SE. Frank Insalaco #3 Kallak. Spd. 10-31-62. Comp. 11-13-62. TD 310'. D&A. No Pennsylvanian ss. Wildcat Far.

LASALLE COUNTY

29N, 2E

2, 40'S, 140'W NE/c. Vickery Drilling Co. S-66. Spd. 12-21-61. Comp. 12-13-61. TD 375'. STRUCTURE TEST.

12, 100'NL, 60'EL, NE. Vickery Drilling S-53. Spd. 11-9-61. Comp. 11-30-61. TD 364'. STRUCTURE TEST.

30N, 2E

4, 35'SL, 50'WL, SW. Vickery Drilling Co. S-81. Spd. 2-22-62. Comp. 2-25-62. TD 451'. STRUCTURE TEST.

4, 20'SL, 30'EL, NE. Vickery Drilling Co. S-92. Spd. 7-5-62. Comp. 7-8-62. TD 529'. STRUCTURE TEST.

8, 150'SL, 30'EL, SE. Vickery Drilling Co. S-74. Spd. 3-2-62. Comp. 3-5-62. TD 500'. STRUCTURE TEST.

9, 90'SL, 50'EL, SE. Vickery Drilling Co. S-72. Spd. 1-3-62. Comp. 1-6-62. TD 578'. STRUCTURE TEST.

10, 59'NL, 50'WL, NW. Vickery Drilling Co. S-80. Spd. 2-17-62. Comp. 2-22-62. TD 666'. STRUCTURE TEST.

10, 20'NL, 30'WL, SW. Vickery Drilling Co. S-112. Spd. 7-16-62. Comp. 7-20-62. TD 603'. STRUCTURE TEST.

11, 60'NL, 30'WL, NW. Vickery Drilling Co. S-75. Spd. 2-9-62. Comp. 2-12-62. TD 429'. STRUCTURE TEST.

LASALLE COUNTY (continued)
30N, 2E

11, 30'NL, 60'EL, NE. Vickery Drilling Co. S-76. Spd. 2-5-62. Comp. 2-8-62. TD 411'. STRUCTURE TEST.

11, 100'SL, 60'WL, NW. Vickery Drilling Co. S-89. Spd. 4-27-62. Comp. 5-8-62. TD 823'. STRUCTURE TEST.

12, 200'SL, 50'WL, SW. Vickery Drilling Co. S-70. Spd. 12-15-61. Comp. 12-20-62 TD 581'. STRUCTURE TEST.

13, 350'SL, 100'EL, SE. Vickery Drilling Co. S-26. Spd. 10-26-61. Comp. 10-29-61. TD 796'. STRUCTURE TEST.

13, 50'SL, 30'EL, SW. Vickery Drilling Co. S-106. Spd. 7-6-62. Comp. 7-9-62. TD 680'. STRUCTURE TEST.

14, 120'SL, 40'WL, SW. Vickery Drilling Co. S-62. Spd. 12-1-61. Comp. 12-3-61. TD 495'. STRUCTURE TEST.

14, 40'NL, 65'WL, NW. Vickery Drilling Co., Inc. S-71. Spd. 12-21-61. Comp. 12-30-61. TD 520'. STRUCTURE TEST.

14, 40'SL, 60'EL, NE. Vickery Drlg. Co. S-86. Spd. 5-8-62. Comp. 5-15-62. TD 603'. STRUCTURE TEST. St. Peter ss., top 569'.

14, 20'SL, 20'WL, NE. Vickery Drilling Co. S-87. Spd. 5-24-62. Comp. 5-29-62. TD 436'. STRUCTURE TEST.

14, 30'NL, 10'WL, NE. Vickery Drilling Co. S-88. Spd. 3-5-62. Comp. 3-11-62. TD 705'. STRUCTURE TEST.

14, 40'SL, 30'EL, SW. Vickery Drilling Co. S-90. Spd. 3-11-62. Comp. 3-13-62. TD 420'. STRUCTURE TEST.

15, 35'NL, 30'EL, SE. Vickery Drlg. Co. S-101. Spd. 6-15-62. Comp. 6-17-62. TD 458'. STRUCTURE TEST.

15, 25'NL, 15'WL, SE. Vickery Drlg. Co. S-102. Spd. 6-5-62. Comp 6-9-62. TD 516'. STRUCTURE TEST.

15, 20'NL, 5'EL, NW. Vickery Drilling Co. S-108. Spd. 7-3-62. Comp. 7-5-62. TD 499'. STRUCTURE TEST.

15, 30'SL, 15'WL, SE. Vickery Drilling Co. S-110. Spd. 6-28-62. Comp. 6-30-62. TD 568'. STRUCTURE TEST.

22, 260'NL, 50'WL, NW. Vickery Drilling Co. S-73. Spd. 12-14-61. Comp. 12-20-61. TD 736'. STRUCTURE TEST.

22, 50'SL, 40'WL, SW. Vickery Drilling Co. S-82. Spd. 2-25-62. Comp. 2-28-62. TD 436'. STRUCTURE TEST.

23, 50'SL, 100'WL, SW. Vickery Drilling Co. S-63. Spd. 11-25-61. Comp. 11-28-61. TD 629'. STRUCTURE TEST.

LASALLE COUNTY (continued)

33N, 2E

23, 30'SL, 30'EL, SW. Vickery Drilling Co. S-69. Spd. 12-5-61. Comp. 12-7-61. TD 550'. STRUCTURE TEST.

23, 30'SL, 20'EL, NW. Vickery Drilling Co. S-93. Spd. 6-18-62. Comp. 6-20-62. TD 482'. STRUCTURE TEST.

23, 20'NL, 20'WL, SW. Vickery Drilling Co. S-109. Spd. 7-3-62. Comp. 7-6-62. TD 542'. STRUCTURE TEST.

24, 75'SL, 50'WL, SE SW. Northern Illinois Gas Co. #2 Kirschel. Spd. June, 1962. Comp. 7-11-62. TD 2731'. OBSERVATION WELL.

24, 50'SL, 260'WL, SW. Vickery Drilling Co. S-50. Spd. 11-1-61. Comp. 11-7-61. TD 530'. STRUCTURE TEST.

24, 30'SL, 35'EL, SW. Vickery Drilling Co. S-64. Spd. 12-3-61. Comp. 12-6-61. TD 506'. STRUCTURE TEST.

24, 1280'SL, 1330'WL, SW. Vickery Drilling Co., Inc. S-79. Spd. 1-6-62. Comp. 1-8-62. TD 495'. STRUCTURE TEST.

24, 80'NL, 15'EL, NW NW. Vickery Drlg. Co. S-94. Spd. 6-10-62. Comp. 6-14-62. TD 490'. STRUCTURE TEST.

24, 15'NL, 15'WL, SE. Vickery Drilling Co. S-107. Spd. 7-12-62. Comp. 7-15-62. TD 499'. STRUCTURE TEST.

25, 15'SL, 80'EL, NE. Vickery Drilling Co. S-27. Spd. 11-28-61. Comp. 11-30-61. TD 456'. STRUCTURE TEST.

25, 40'NL, 660'WL, NE. Vickery Drilling Co., Inc. S-77. Spd. 1-11-62. Comp. 1-17-62. TD 491'. STRUCTURE TEST.

26, 30'SL, 50'EL, SE. Vickery Drilling Co. S-49. Spd. 12-21-61. Comp. 12-23-61. TD 570'. STRUCTURE TEST.

34, 40'NL, 60'EL, NE. Vickery Drilling Co. S-83. Spd. 2-28-62. Comp. 3-1-62. TD 343'. STRUCTURE TEST.

36, 60'SL, 35'EL, SE. Vickery Drilling Co. S-48. Spd. 12-27-61. Comp. 12-30-61. TD 554'. STRUCTURE TEST.

34N, 1E

5, 140'NL, 1126'EL, NE. Northern Illinois Gas #8 Weldon. Spd. March, 1961. Comp. 6-14-61. TD 1185'. GAS INPUT. Troy Grove Gas Storage Project.

35N, 1E

27, 910.3'NL, 75'WL, SW. Northern Illinois Gas Co. #1 L. Engels. Spd. 8-7-62. Comp. Aug., 1962. TD 1837'. OBSERVATION WELL. Eau Claire. Troy Grove Gas Storage Project.

30, 20'NL, 990'EL, SE NE. Northern Illinois Gas #2 Schmidt. Spd. Aug., 1962. Comp. Aug., 1962. TD 1810'. OBSERVATION WELL. Troy Grove Gas Storage Project.

LASALLE COUNTY (continued)

35N, 1E

30, 450'SL, 30'EL, NE. Vickery Drlg. Co. T-74. Spd. 8-1-62. Comp. 8-14-62. TD 180'. STRUCTURE TEST. Troy Grove Gas Storage Project.

32, 650'SL, 650'EL, SE. Northern Ill. Gas Co. #3 L. Mathesius. Spd. July, 1962. Comp. August, 1962. TD 1565'. INJECTION WITHDRAWAL. Troy Grove Gas Storage Project.

32, 71'SL, 511'EL, SW. Northern Illinois Gas #8 Roulstone. Spd. April, 1961. Comp. 4-15-61. TD 1270'. GAS INPUT. Troy Grove Gas Storage Project.

33, 660'SL, 75'EL, NE. Northern Illinois Gas Co. #1 Whitlock. Spd. 8-1-62. Comp. 8-6-62. TD 1674'. OBSERVATION WELL. Mt. Simon. Troy Grove Gas Storage Project.

LAWRENCE COUNTY

2N, 11W

10, NW NW SW. Elvis O. Lurker #4 Brevoort. Spd. 9-19-62. Comp. 11-6-62. TD 1753'. COTD 1662'. IP 10 BOP, 5 BW. Cypress ss., top 1618'. Frac. St. Francisville East pool.

2N, 12W

8, 350'SL, 330'WL, SE NE. Shure Oil Corp. #1-A Charles Rogers. Spd. 10-20-62. Comp. 11-6-62. TD 2308'. D&A. Ste. Genevieve ls., top 2251'. Ruark pool.

3N, 11W

26, NE NE NW. Triple B. Oil Prod. #1 I. Downen. OWWO. Was Charles Zanetis #1 Ivan Downen. Comp. 3-1-61. OTD 1904. Was D&A. Recomp. 11-23-62. TD 1904'. IP 14 BOP. Spar Mountain ls., top 1861'. Frac. Beman pool.

3N, 12W

20, 430'NL, 330'EL, SE NE. Charles E. Carr #1 Souers-Lusk Comm. Spd. 8-3-62. Comp. 11-13-62. TD 1800'. SIGW. Paint Creek ss., top 1780'. Frac. Lawrence pool.

27, SE SW SW. Darrell S. Huddleston #1 Mary C. McLash. OWWO. Was P. Fulk #1 M. Malosh. Comp. 7-31-56. OTD 2014'. Was D&A. Recomp. 11-16-62. TD 2014'. COTD 1920'. IP 10 BOP. McClosky ls., top 1897'. Frac. Lawrence pool.

LOGAN COUNTY

17N, 1W

17, SE NE SW. Perry Fulk #1 McDermott Comm. Spd. 11-21-62. Comp. 11-30-62. TD 1833'. D&A. Silurian ls., top 1714'. Wildcat Far.

MACON COUNTY

16N, 1E

14, 700'SL, 330'WL, NE NW. Dell Carroll #3 Elva Crabtree. Spd. 10-18-62. Comp. 11-20-62. TD 2089'. D&A. Silurian ls., top 2044'. Harristown pool.

21, SE SW NE. Atkins & Hale #1 Roby. Spd. 11-10-62. Comp. 11-23-62. TD 2030'. D&A. Silurian ls., top 1970'. WN (Blackland North).

22, NW NE SW. H & J Development Co. #1 Hardy. Spd. 9-24-62. Comp. 11-30-62. TD 2043'. D&A (SO). Silurian ls., top 1990'. Frac. WN (Blackland North).

ACON COUNTY (continued)

5N, 1E

27, NW NW SE. David Law #1 Clary. Spd. 11-2-62. Comp. 11-23-62. TD 2050'. D&A. Silurian ls., top 2001'. WN (Blackland North).

28, NW SW NE. Texaco Inc. #2 D. D. Dipper. Spd. 10-10-62. Comp. 11-16-62. TD 2071'. COTD 2038'. IP 59 BOP, 90 BW. Silurian ls., top 1968'. Acid, Frac. Blackland North pool.

28, C-W/2 NE SW. Atkins & Hale #2 Pure-Whitley. Abandoned Location 11-30-62. Blackland North pool.

28, SE NE NW. Perry Fulk &/or A. Fulk #1-A Whitley Unit. Spd. 11-12-62. Comp. 11-23-62. TD 2003'. D&A. Silurian ls., top 1956'. Blackland North pool.

6N, 2E

7, NE NE NW. M. H. Richardson #1 Zarcone. Spd. 10-4-62. Comp. 11-20-62. TD 2071'. D&A. Silurian ls., top 2018'. WN (Harristown).

ACOUPIN COUNTY

N, 6W

8, SE NW NE. Joseph Kesl, Jr. #1 Alfred Hendricks. Spd. 8-23-62. Comp. 11-30-62. TD 650'. D&A. No Pennsylvanian ss. Gillespie-Wyen pool.

ADISON COUNTY

5N, 5W

28, 655'NL, 330'WL, SE NW. S. B. Schenk #2 William Miener. Spd. 10-30-62. Comp. 11-30-62. TD 605'. D&A. Pennsylvanian ss., top 570'. Wildcat Far.

5N, 6W

10, NE NW NE. George Zocis #1 Elmer C. Long. Spd. 11-3-62. Comp. 11-23-62. TD 602'. D&A. Pennsylvanian ss., top 564'. WN (Livingston South).

33, NE NE SE. E. H. Kaufman #1 Cledus Nemmich. Spd. 10-31-62. Comp. 11-9-62. TD 1820'. D&A. Silurian ls., top 1815'. WN (Marine).

ARION COUNTY

1N, 1E

31, SE NW SE. Paul D. Hughes & H. D. Fell #1 Wendell W. Webster. Spd. 11-9-62. Comp. 11-23-62. TD 1290'. D&A. Pennsylvanian ss., top 1265'. WN (Cravat West).

2N, 1E

14, 311'SL, 596'WL, NW SE. Goose Creek Oil Co. #1 Goosecreek. Spd. 11-7-62. Comp. 11-16-62. TD 2138'. D&A. Ste. Genevieve ls., top 2070'. WN (Odin).

3N, 1E

21, SE NE SW. James U. Dodge #1 Earl Leith. Spd. 11-3-62. Comp. 11-16-62. TD 1737'. D&A. Ste. Genevieve ls., top 1675'. WN (Patoka South).

OULTRIE COUNTY

12N, 5E

13, SE SW NW. Development Associated, Inc. #1 W. Jay Cazier. Spd. 11-9-62. Comp. 11-27-62. TD 2048'. D&A. Ste. Genevieve ls., top 1954'. Wildcat Far.

RICHLAND COUNTY

3N, 8E

23, SE NE SE. Earl B. Reynolds #2 E. Ring. OWDD. Was B. S. Moore #2 Ring. Comp. 7-24-56. OTD 3061'. PBTD 2980'. IP was 33 BOP. Aux Vases ss., top 2954'. Recomp. 11-13-62. TD 3820'. D&A. Salem ls., top 3466'. Clay City Consol. pool.

23, NW SE NE. Earle B. Reynolds #3 Robards. Spd. 10-12-62. Comp. 11-27-62. TD 3016'. IP 7 BOP. Aux Vases ss., top 2926'. Acid, Frac. Clay City Consol. pool.

3N, 10E

31, C-N/2 SE NE. Herman Brinkley #1 L. Lomas. Spd. 10-16-62. Comp. 11-9-62. TD 4039'. D&A. Warsaw ls., top 3956'. Calhoun Consol. pool.

4N, 9E

23, C-W/2 SE NW. The Pure Oil Co. #4 M. Jorgenson-A. Spd. 9-13-62. Comp. 11-23-[illegible] TD 2640'. COTD 2626'. IP 10 BOP, 14 BW. Cypress ss., top 2605'. Frac. Clay City Consol. pool.

25, 385'NL, 385'WL, SW SE. Southern Ill. Oil Prod. #1 Schwartz. Spd. 10-11-62. Comp. 11-30-62. TD 2587'. COTD 2567'. IP 30 BOP. Cypress ss., top 2548'. Frac. Clay City Consol. pool.

SALINE COUNTY

8S, 6E

11, SE SE NW. Victor R. Gallagher #1 Wiseman Comm. OWWO. Was R. Halbert #1 Wiseman Comm. Comp. 7-24-51. OTD 3250'. Was D&A. Recomp. 6-15-62. TD 3249'. COTD 2350'. IP 7,000,000 cu. ft. gas flowing. Waltersburg ss., top 2307'. Frac. EXTENSION TO RALEIGH POOL. NEW PAY IN POOL.

35, 350'NL, 330'EL, NE Poc Oil Corp. #6 Frieda Gates. Spd. 10-26-62. Comp. 11-20-62. TD 2133'. D&A. Tar Springs Fm. (shly), top 2056'. Eldorado Consol. pool.

8S, 7E

11, NE NE NW. J. Curtis Starr #1 D. F. Vangampelaere. OWWO. Was Calvert Drlg. Co. #2 Vangampelaere. Comp. 1-4-55. OTD 2270'. Was D&A. Recomp. 11-9-62. TD 2270'. COTD 2170'. IP 7 BOP, 7 BW. Waltersburg ss., top 2096'. Frac. Eldorado Consol. pool.

13, SE NE SE. N. V. Duncan Drlg. #1 Lemuel Sauls. Spd. 10-20-62. Comp. 11-9-62. TD 2605'. D&A. Cypress ss., top 2528'. WN (Eldorado East pool.)

SANGAMON COUNTY

14N, 4W

8, SE NW SE. B & D Develop Corp. #2 Durbin. Spd. 9-15-62. Comp. 11-13-62. TD 1755'. IP 15 BOP, 25 BW. Silurian ls., top 1716'. Frac. New City pool.

23, SW SW SW. John M. Barker #1 Hatch. Spd. 10-22-62. Comp. 11-6-62. TD 1807'. D&A. Devonian ls., top 1786'. Wildcat Far.

15N, 4W

21, C-E/2 NE SW. Wolf & Ranaletta #1 Pyle. Spd. 9-27-62. Comp. 11-9-62. TD 1624'. IP 10 BOP, 55 BW. Silurian ls., top 1604'. Frac. Springfield East pool.

SANGAMON COUNTY (continued)

16N, 3W

32, SW SE NW. Perry Fulk #2 C. B. Brooks. Spd. 10-12-62. Comp. 11-9-62. TD 1713'. COTD 1695'. IP 114 BOP. Silurian ls., top 1603'. Frac. Roby North pool.

SCHUYLER COUNTY

2N, 3W

32, 330'NL, 40'WL, NE NE SW. Glenn Riley #1 Clarence R. Spencer. Spd. 11-18-62. Comp. 11-30-62. TD 467'. D&A. Maquoketa sh., top 465'. Wildcat Far.

2N, 4 W

11, NW NW SW. Elmer Hufnagel #1 Peacock. Spd. 10-8-62. Comp. 11-30-62. TD 980'. D&A. Trenton ls., top 831'. Wildcat Far.

SHELBY COUNTY

10N, 4E

17, NW NW NE. Ashland Oil & Refg. Co. #2 Strohl. Spd. 10-9-62. Temp. abd. (SO) 11-23-62. TD 1789'. Benoist ss., top 1724'. Clarksburg pool.

12N, 2E

28, SW NW NW. John P. Potsch #2 Charles & Rose Weber "A". Spd. 8-30-61. Comp. 11-9-62. TD 1550'. COTD 1530'. IP 5 BOP. Benoist ss., top 1510'. Frac., Shot. Dollville pool.

29, NE SE NE. John P. Potsch #1 Charles & Rose Weber "B". Spd. 9-8-61. Temp. Abd. 11-9-62. TD 1550'. Aux Vases ss., top 1544'. Dollville pool.

13N, 2E

29, NE NE SE. Camden & Costello #1 Van Syckle. Spd. 9-17-62. Comp. 9-27-62. TD 550'. D&A. Pennsylvanian ss., top 295'. Wildcat Far.

13N, 3E

12, C-NE SE. M. H. Richardson #1 Atkinson. Spd. 9-11-62. Comp. 11-20-62. TD 2853'. D&A. Devonian ls., top 2824'. Wildcat Far.

WABASH COUNTY

1N, 12W

15, SE SE SW. Centralia Petr. Co. #1-C Biehl. Spd. 10-17-62. Comp. 11-23-62. TD 2066'. COTD 2030'. IP 100 BOP, 250 BW. Cypress ss., top 1995'. Frac. Allendale pool.

15, C E/2 W/2 W/2 Section. J. P. Gaines #1 M. Buchanan. Spd. 9-8-62. Comp. 11-9-62. TD 2074'. IP 20 BOP, Trace of water. Cypress ss., top 2042'. Shot. Allendale pool.

18, NE NE SW. Myron L. Curther #1 E. V. Hartwick. Spd. 10-28-62. Comp. 11-16-62. TD 1610'. D&A. Biehl ss., top 1542'. Allendale pool.

20, SE NE NW. Clifton McDowell #1 C. A. Strine. Spd. 11-11-62. Comp. 11-23-62. TD 1589'. D&A. Biehl Fm. (shly), top 1490'. Allendale pool.

29, NW SW SW. D. T. Drilling Co. #1 Rissey. Spd. 10-12-62. Comp. 11-30-62. TD 2048'. PBTD 1600'. IP 30 BOP. Waltersburg ss., top 1434'. Frac., Shot. Allendale pool.

WABASH COUNTY (continued)

1N, 13W

3, SE NE NE. Harry J. Adams #1 Gerald Sager. Spd. 11-8-62. Comp. 11-23-62. TD 2751'. D&A. Ste. Genevieve ls., top 2686'. WN (Lancaster).

1S, 13W

2, SE SW NE. Francis L. Beard & Son #1 Kieffer Heirs. Spd. 10-31-62. Comp. 11-13-62. TD 2607'. D&A. Ste. Genevieve ls., top 2525'. New Harmony Consol. pool.

2S, 13W

6, 330'NL, 990'EL, SW. National Assoc. Petr. #1 Coale-Epler Unit. Spd. 10-27-62. Comp. 11-16-62. TD 2140'. COTD 2110'. IP 168 BOP, 1 BW. Waltersburg ss., top 2060'. Natural. New Harmony Consol. pool.

6, 330'NL, 1650'EL, SW. National Assoc. Petr. #2 Coale-Epler. Spd. 10-31-62. Comp. 11-16-62. TD 2121'. COTD 2092'. IP 47 BOP, 56 BW. Waltersburg ss., top 2073'. Natural. New Harmony Consol. pool.

6, 330'SL, 1650'EL, NW. National Assoc. Petr. #1 John Epler. Spd. 11-5-62. Comp. 11-16-62. TD 2135'. D&A. Waltersburg ss., top 2135'. New Harmony Consol. pool.

Ov. 6, 330'NL, 330'EL, SW. National Assoc. Petr. #1 Epler Heirs. Spd. 10-10-62. Temp. Abd. 11-30-62. TD 2720'. Aux Vases ss., top 2700'. New Harmony Consol. pool.

6, SW SW NE. Sohio Petr. Co. #2 Frese "A". Spd. 10-24-62. Comp. 11-6-62. TD 2135'. D&A. Vienna ls., top 2100'. New Harmony Consol. pool.

6, NE SE NW. National Assoc. Petr. #3 Frese-Epler Unit. Spd. 10-19-62. Comp. 11-9-62. TD 2141'. COTD 2110'. IP 37 BOP, 4 BW. Waltersburg ss., top 2077'. New Harmony Consol. pool.

17, NE SW SE. Continental Oil Co. #6 J. W. Legier. Spd. 10-4-62. Comp. 11-9-62. TD 2638'. COTD 2605'. IP 32 BOP, 35 BW. Biehl ss., Cypress ss., and Bethel ss. Frac. New Harmony Consol. pool.

WASHINGTON COUNTY

1S, 1W

5, 369'SL, 45'WL, NE NE. R. H. Troop #1 H. Poggemoeller. Spd. 10-12-62. Comp. 11-13-62. TD 1550'. D&A. Benoist ss., top 1510'. WN (Irvington).

35, SW SE NE. Charles T. Evans #1 Vernon Richardson "A". Spd. 10-12-62. Comp. 11-9-62. TD 1646'. D&A. Benoist ss., top 1638'. Richview pool.

35, SE NW SE. Geo. Thompson, Chas. Evans, & Thelma Bailey #6 George Thompson. Spd. 11-15-62. Comp. 11-23-62. TD 1569'. D&A. Cypress ss., top 1506'. Richview pool.

1S, 2W

3, SW SW NE. R. H. Troop #1 August H. Bartling. Spd. 10-5-62. Comp. 11-13-62. TD 1570'. D&A. Ste. Genevieve ls., top 1560'. Wildcat Far.

1S, 5W

25, SW SW NE. Dolphin Operat. Co. #1 Brockmeier-Koester. Spd. 10-8-62. Comp. 11-16-62. TD 1226'. D&A. Ste. Genevieve ls., top 1224'. Wildcat Far.

ASHINGTON COUNTY (continued)

S, 1W

Fr. 10, NW NE SE. Philip Castellano #2 Skibinski Comm. Was N. A. Baldridge #1 Skibinski. Comp. 5-28-52. OTD 1732'. Was D&A. Recomp. 11-6-62 as an Abandoned Location. Richview pool.

11, NW SE SW. Charles T. Evans #1 Gus Friend. Spd. 10-24-62. Comp. 11-9-62. TD 1661'. D&A. Benoist ss., top 1654'. Richview pool.

S, 3W

34, NE SW NE. Corkwin Corp. #1 Robert L. Smith. Spd. 11-19-62. Comp. 11-30-62. TD 1320'. D&A. Benoist ss., top 1301'. WN (Cordes).

S, 4W

12, 330'NL, 360'EL, NE. Dolphin Operating Co. #1 W. Geppert. Spd. 10-19-62. Comp. 11-9-62. TD 730'. D&A. Pennsylvanian ss., top 635'. Wildcat Far.

AYNE COUNTY

N, 5E

10, NW SE NE. M. D. Burkett Oil Prop. #1 Vaughn. Spd. 10-8-62. Comp. 11-9-62. TD 3052'. D&A. Ste. Genevieve ls., top 2922'. WN (Johnsonville West).

N, 7E

27, NW SE SE. O'Bar Oil Producers, Inc. #1 C. H. Billington. Spd. 9-22-62. Comp. 11-16-62. TD 3840'. COTD 3140'. IP 74 BOP. McClosky ls., top 3111'. Acid. Clay City Consol. pool.

N, 9E

32, NW NE NE. Dominick DiPrinzio #1 Bunting. Spd. 10-11-62. Comp. 11-9-62. TD 3318'. IP 230 BOP. Ohara ls., top 3310'. Natural. Locust Grove pool.

N, 9E

26, NE NE SE. Alco Oil & Gas Corp. #1 Blackburn. Spd. 11-15-62. Comp. 11-30-62. TD 3282'. D&A. Ste. Genevieve ls., top 3170'. Calhoun South pool.

S, 7E

15, NW SE NW. Dusan Tomich #1 Frank McDanniel. OWWO. Was W. H. Beards #1 F. H. McDaniels. Comp. 6-16-53. OTD 3149'. IP was 71 BOP, 5 BW. Aux Vases ss., top 3140'. Recomp. 11-9-62. TD 3149'. IP 12 BOP. Aux Vases ss., top 3140'. Frac. Clay City Consol. pool.

S, 8E

19, NW NW SE. Watkins Drilling Co. #2 H. Miller. CONVERSION. Was Watkins Drlg. Co. #2 H. Miller. Comp. 8-24-48. OTD 3172'. IP was 25 BOP. Aux Vases ss., top 3152'. Recomp. 11-6-62. TD 3172'. SALT WATER DISPOSAL. Aux Vases ss., top 3152'. Clay City Consol. pool.

S, 9E

23, SW NE NW. N. A. Baldridge #1 Edward Bryant et al. Spd. 9-17-62. Comp. 11-20-62. TD 3381'. D&A. Ste. Genevieve ls. (?), top 3289'. Half Moon pool.

S, 9E

21, NW NW SW. Perry Fulk #1-A Laura Baker. Spd. 11-1-62. Comp. 11-23-62. TD 3432'. D&A. Ste. Genevieve ls. top 3279'. Goldengate Consol. pool.

WAYNE COUNTY (continued)

2S, 9E

29, SE NW NE. T. G. Jenkins #16 T. G. Jenkins Fee. Abandoned Location 11-20-62. Goldengate Consol. pool.

WHITE COUNTY

3S, 9E

35, SE SE SE. Obie Shaw #1 Pollard. Spd. 11-2-62. Comp. 11-23-62. TD 3462'. D&A. Ste. Genevieve ls., top 3319'. Centerville pool.

3S, 10E

22, 330'SL, 630'WL, NW SE. P. O. Wall #11 Hatcher. CONVERSION. Was P. O. Wall #11 Hatcher. Comp. 7-17-56. OTD 2908'. IP was 25 BOP, 125 BW. Cypress ss., top 2886'. Recomp. 11-27-62. TD 2908'. WATER INPUT. Cypress ss., top 2886'. Albion Consol. pool.

4S, 10E

25, SE SW NE. Victor R. Gallagher #2 Kuykendall Com. Spd. 9-17-62. Comp. 11-6-62. TD 2341'. PBTD 1510'. IP 7 BOP, 7 BW. Pennsylvanian ss., top 1494'. Shot. Phillipstown Consol. pool.

5S, 10E

11, SW NE NW. Permian Oil, Inc. #1 Dan E. Brown. Spd. 7-13-62. Comp. 11-16-62. TD 2363'. IP 35 BOP. Tar Springs ss., top 2326'. Natural. Phillipstown South pool.

6S, 10E

12, NW SE NE. Herold Petr. Co. #2 Absher. Spd. 10-12-62. Comp. 11-20-62. TD 2220'. COTD 2060'. IP 75 BOP, Trace of water. Biehl ss. and Palestine ss. Natural. Maunie South Consol. pool.

28, 500'SL, 330'EL, SW NE. Crescent Oil & Gas Corp. #11 W. L. & V. G. Miller. Spd. 9-18-62. Comp. 11-16-62. TD 2975'. COTD 2930'. IP 50 BOP, 18 BW. Tar Springs ss., and Aux Vases ss. Natural. Concord Consol. pool.

36, SE SW NE. Slagter Producing Corp. #2 Robert Keck. Spd. 10-20-62. Comp. 11-30-62. TD 2579'. IP 10 BOP, 65 BW. Tar Springs ss. and Cypress ss., top 2226'. Frac., Shot. Maunie South Consol. pool.

36, NE SW NE. Slagter Prod. Corp. #3 Robert Keck. Spd. 11-2-62. Comp. 11-16-62. TD 2579'. D&A (SO). Cypress ss., top 2564'. Maunie South Consol. pool.

7S, 11E

7, 1520'NL, 2977'WL, SW NW. Skiles Oil Corp. #4 Ivan McCallister. OWDD. Was C. E. Skiles #4 McAllister. Comp. 8-30-49. OTD 2159'. IP was 80 BOP. Tar Springs ss., top 2148'. Recomp. 10-30-62. TD 2211'. IP 4 BOP. Tar Springs ss., top 2151'. Frac. New Haven Consol. pool.

PRODUCING WELLS REPORTED PLUGGED TO NOVEMBER 24, 1962

Data furnished by Department of Mines and Minerals, Springfield, Illinois modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

ADAMS COUNTY

12-2S-5W, NW NE NW. Ray F. Starr #5-A Wendell Doole. 646'. 10-9-62. Kellerville.

BOND COUNTY

15-5N-4W, SE NW SE. Ralph H. Edwards #2 Lowery. 688'. 10-10-62. Old Ripley.

CHRISTIAN COUNTY

30-15N-1W, NE SE SW. Henson Drilling Co. #2 Housley. 1939'. 11-21-62. Mt. Auburn Consol.

30-15N-1W, 593'SL, 330'WL SW. Henson Drilling Co. #3 R. Housley. 1926'. 11-20-62. Mt. Auburn Consol.

25-15N-2W, SW NE SE. Consolidated Oil Production #4 H. Forden. 1908'. 11-15-62. Mt. Auburn Consol.

25-15N-2W, SE NE SE. Consolidated Oil Production #5 H. Forden. 1916'. 11-16-62. Mt. Auburn Consol.

25-15N-2W, SE SE NE. Consolidated Oil Production #6 H. Forden. 1916'. 11-14-62. Mt. Auburn Consol.

CLARK COUNTY

9-11N-14W, SW NW NW. Thomas C. Rappe #1 Gasaway. 2428'. 10-24-62. Westfield.

CLAY COUNTY

1-2N-7E, NW SE NW. Perry Fulk #1-A G. Hale. 3633'. 11-3-62. Clay City West Consol.

9-2N-7E, NE NE NE. East Central Develop. #1 A. Stanford. 3175'. 11-1-62. Clay City West Consol.

33-3N-7E, SE NW NE. National Associated Petr. #1 Oak Hickle. 3146'. 11-6-62. Sailor Springs Consol. (Salt Water Disposal formerly a producer.)

3-4N-7E, SE NW SW. John B. Murvin #1 Leonard. 2982'. 11-5-62. Sailor Springs Consol.

27-4N-7E, 330'SL, 380'EL, SW SE. B. A. Patterson #1 Hagan. 3007'. 10-26-62. Sailor Springs Consol.

CLINTON COUNTY

12-1N-1W, 52'SL, 702'WL, SE NE. W. C. McBride, Inc. #8 G. E. Allison (Now Centralia Flood Unit #178) 2921'. 11-14-62. Centralia.

12-1N-1W, 80'SL, 125'WL, SE NE. W. C. McBride, Inc. #9 G. E. Allison. 2926'. 11-12-62. Centralia.

12-1N-1W, 330'NL, 200'WL, SE NE. W. C. McBride, Inc. #10 G. E. Allison. 2929'. 11-8-62. Centralia.

COLES COUNTY

3-13N-7E, SW SE NE. Arnett Drilling Co. #1 A Haybrook. 1621'. 11-8-62. Cooks Mills Consol.

4-13N-7E, SW NW SE. Thomas C. Rappe #1 Beckman. 1885'. 11-12-62. Cooks Mills Consol. (Salt Water Disposal Well formerly a producer.)

4-13N-7E, NE NE SE. Thomas C. Rappe #3 Beckman. 1838'. 11-10-62. Cooks Mills Consol.

4-13N-7E, NW NE SE. Thomas C. Rappe #5 Beckman. 1836'. 11-12-62. Cooks Mills Consol.

CRAWFORD COUNTY

29-8N-12W, NW NE NW. Katter A. Malooley and Assoc. #1 Buckner. 1025'. 11-23-62. Main Consol.

25-8N-13W, SE NE NW. Marion Parlow (Formerly Delbert Runyon) #1 Walter A. Newlin. 1500'. 10-26-62. Main Consol.

34-8N-13W, SW SE SW. Mahutska Oil Co. (Formerly G. M. J. Oil Co.) #1 J. S. Walker. 1549'. 11-14-62. Main Consol.

EDWARDS COUNTY

34-2S-10E, 720'NL, 330'WL, NE SE. Herndon Drilling Co. #1 Lenard Valette. 3339'. 11-10-62. Ellery East. (Water Input formerly a producer.)

FAYETTE COUNTY

6-5N-3E, NW NW NE. Arthur P. Muhlbach #1 D. W. Peters. 1629'. 11-18-62. St. James.

10-7N-3E, 330'NL, 140'WL, SW NE. W. H. Mathis #1-A, P. S. Davis. 1564'. 11-17-62. Louden.

FRANKLIN COUNTY

19-5S-3E, 230'NL, 430'WL, NE SE. R. O. Wilson, II #1 Stalcup et al. 2521'. 11-22-62. Whittington.

9-7S-4E, 150'NL, 518'WL, NE SW. Everett Connally (Formerly E. Connelly & G. H. Froderman) #1 Akin. 3064'. 10-24-62. Thompsonville North.

9-7S-4E, 480'SL, 330'WL, NE SW. James A. Weeks (Formerly E. Connelly & G. H. Froderman) #2 Akin. 3042'. 11-24-62. Thompsonville North. (Water Input formerly a producer.)

HAMILTON COUNTY

3-4S-6E, SE SW SE. Sohio Petroleum Company #1 H. E. Maulding. 3424'. 10-29-62. Belle Prairie.

3-4S-6E, NW SW SE. Sohio Petroleum Company #2 H. E. Maulding. 3530'. 10-26-62. Belle Prairie. (Salt Water Disposal formerly a producer.)

2-7S-5E, NE SW SE. J. D. Turner #3 Johns. 3227'. 10-25-62. Dale Consol.

5-7S-5E, NW SW SW. J. W. Everhart #W-2 Cantrell Unit (Formerly #3 Wesley Foundation) 3237'. 11-9-62. Dale Consol. (Water Input formerly a producer.)

6-7S-5E, NW SE SE. Phillips #W-1 Cantrell Unit (Formerly #4 Angus). 3222'. 11-8-62. Dale Consol. (Water Input formerly a producer.)

7-7S-5E, NE NE NE. Phillips Petroleum Company #1 J. L. Lowe et al. 3210'. 11-6-62. Dale Consol.

7-7S-5E, NW NE NE. Phillips Petroleum Company (Formerly Ben J. Taylor) #2 Lowe and Malone. 3200. 11-1-62. Dale Consol. (Water Input formerly a producer.)

7-7S-5E, NE NW NE. Phillips Petroleum Company #1 Osburn. 3190'. 10-31-62. Dale Consol.

JACKSON COUNTY

14-7S-4W, 448'NL, 368'WL, NE SE NW. Al J. Lipka #1 Eilers. 885'. 10-31-62. Ava-Campbell Hill.

JASPER COUNTY

17-5N-10E, 678'SL, 997'EL, SE. The Pure Oil Company #2 Canny, Jane. 2815'. 11-8-62. Clay City Consol. (Water Input formerly a producer.)

5-6N-10E, 987'SL, 1009'EL, SE. The Pure Oil Company #2 E. O. Ross. 2790'. 11-16-62. Clay City Consol. (Water Input formerly a producer.)

16-6N-10E, NW NW SW. The Pure Oil Company #2 W. G. Murvin "A". 2794'. 11-12-62. Clay City Consol.

17-6N-10E, 670'NL, 331'EL, NE. The Pure Oil Company #3 Ed Wagner "A". 2800'. 11-13-62. Clay City Consol. (Water Input formerly a producer.)

JASPER COUNTY (Continued)

20-6N-10E, 1964'NL, 1976'EL, NE. The Pure Oil Company #A-2 Swick Consolidated. 2835'. 11-10-62. Clay City Consol. (Water Input formerly a producer.)

24-7N-10E, NW SW SE. Perry Fulk &/or Annie Fulk #1 Love. 2621'. 11-6-62. Clay City Consol.

JEFFERSON COUNTY

21-1S-3E, SE SE SW. David F. Herley #1 Charles Mullinax Heirs. 3092'. 10-27-62. Reservoir.

34-1S-4E, 330'SL, 513'EL, SW SW. James T. Hurt #1 Young Heirs. 3019'. 10-29-62. Oakdale North.

14-2S-4E, SW NE NW. David F. Herley #1 L. W. Breeze, et al. 2990'. 10-30-62. Oakdale.

LAWRENCE COUNTY

17-3N-12W, 10'NL, 300'EL, SE NE. The Ohio Oil Company #42 Thorn Heirs. 1545'. 10-2-62. Lawrence.

26-3N-12W, 1070'SL, 1160'EL, SE. The Ohio Oil Company #5 G. L. Ryan a/c 3. 1633'. 10-17-62. Lawrence.

36-3N-12W, 1070'NL, 265'WL, SW. The Ohio Oil Company #10 J. J. Gould a/c 1. 1780'. 10-10-62. Lawrence

29-5N-11W, 660'SL, 990'EL, NE SW. Wiser Oil Company #1-A A. M. Steffy Heirs. 894'. 10-17-62. Main Consol.

29-5N-11W, 200'SL, 965'EL, NE SW. Tidewater Oil Co. (Formerly Columbia Oil Co.) #22 A. M. Steffey. 887'. 10-13-62. Main Consol.

29-5N-11W, 187'SL, 1028'WL, SW SW NE. Associated Producers #6 G. W. Stevenson. 943'. 10-11-62. Main Consol.

MARION COUNTY

15-1N-2E, 661'SL, 330'WL, NW. Big Chief Drilling Company #1 H. Boles. 2125'. 11-5-62. Salem.

15-1N-2E, 330'SL, 330'EL, SW NW. Texas Company #1 Harold Boles. 2114'. 11-6-62. Salem.

15-1N-2E, NE SW NW. Texas Company #2 Harold Boles. 2110'. 11-5-62. Salem.

15-1N-2E, NE NW SW. Texas Company #3 Harold Boles. 2116'. 11-3-62. Salem.

15-1N-2E, 346'NL, 350'WL, SW. Texas Company #4 Harold Boles. 2111'. 11-10-62. Salem.

15-1N-2E, 330'SL, 330'WL, SE NW. H. L. Rowley #1 Lannie E. Farthing. 2176'. 11-8-62. Salem.

15-1N-2E, NW SE NW. Nick Babare (Was H. L. Rowley) #2 Lannie E. Farthing. 2118'. 11-9-62. Salem. (Water Input formerly a producer.)

15-1N-2E, SE SE NW. Nick Babare (Was H. L. Rowley) #3 Lannie E. Farthing. 2118'. 11-7-62. Salem. (Water Input formerly a producer.)

15-1N-2E, NW NE SW. Texas Company #1 M. M. Friedrich Comm. 2118'. 11-12-62. Salem. (Water Input formerly a producer.)

2-2N-4E, NW SE NW. J. T. Speake #1 Krutsinger. 2729'. 10-31-62. Iuka.

RANDOLPH COUNTY

7-4S-6W, SW NW SE. Jet Oil Company #2 Guiebert. 1637'. 11-1-62. Baldwin.

RICHLAND COUNTY

Fr.6-2N-10E, NW NE NW. Perry Fulk #1 J. C. Worth et al. 3176'. 11-2-62. Calhoun Consol.

23-2N-10E, SW SE SE. Atkins and Hale #1 H. M. Parker. 3282'. 10-29-62. Parkersburg West.

26-2N-10E, 330'NL, 990'EL, NE SE NE. Atkins and Hale #1 J. L. Lewis. 3285'. 10-24-62. Parkersburg West.

RICHLAND COUNTY (Continued)

5-3N-9E, 660'NL, 330'EL, NW. J. B. Murvin #1 T. E. Mitchell. 3194'. 11-7-62. Clay City Consol.

20-3N-10E, NE NE SE. Ring and Kinsell #1 T. L. Campbell. 3133'. 8-11-62. Olney South.

28-3N-10E, SW SW NE. Ring and Kinsell Oil Co. #4 J. E. Martz. 3180'. 9-24-62. Olney South.

33-3N-14W, SW NE NE. Sun Drilling Company #1 S. W. Bunn. 3124'. 9-21-62. Parkersburg Consol.

6-4N-10E, 674'SL, 2245'WL, SW. The Pure Oil Company #1 Elmer Holtz. 2900'. 11-16-62. Clay City Consol. (Water Input formerly a producer.)

Fr.6-4N-10E, 640'NL, 330'EL, NW. Pure Oil Company #A-6 G. B. Murry. 2878'. 11-1-62. Clay City Consol. (Water Input formerly a producer.)

Fr.6-4N-10E, 662'NL, 984'WL, NW. The Pure Oil Company #3A Victoria Varner. 2885'. 11-2-62. Clay City Consol. (Water Input formerly a producer.)

25-5N-10E, SE NW SW. Gulf Refining Co. #A-2W East Dundas (Formerly Caroline Mosser #2.) 2995'. 9-18-62. Olney Consol. (Water Input formerly a producer.)

25-5N-10E, SE SW SW. Gulf Refining Co. #1 Caroline Mosser. 3016'. 9-21-62. Olney Consol.

25-5N-10E, C-SE SW. Gulf Refining Co. #2 Henry Sterchi (now known as East Dundas Unit #B-2W.) 3023'. 9-25-62. Olney Consol. (Water Input formerly a producer.)

25-5N-10E, 672'NL, 660'EL, SW. Gulf Refining Co. #3 Henry Sterchi. 3012'. 9-15-62. Olney Consol.

26-5N-10E, SE SE SE. Gulf Refining Co. #2 C. D. Stiff (now known as East Dundas Unit #C-2W.) 3001'. 9-12-62. Olney Consol. (Water Input formerly a producer.)

32-5N-10E, 660'SL, 990'WL, SW. The Pure Oil Company #2 Gerald Kermicle. 2850'. 11-5-62. Clay City Consol. (Water Input formerly a producer.)

35-5N-10E, SE SE NE. Gulf Refining Co. #E-1W East Dundas Unit (Formerly J. C. Ritter #1.) 3033'. 9-11-62. Olney Consol. (Water Input formerly a producer.)

35-5N-10E, SE NE NE. Gulf Refining & Helmerich & Payne #1 C. D. Stiff. 3011'. 9-14-62. Olney Consol.

36-5N-10E, SE NW NW. Gulf Refining Co. #1 Clara Hahn (now East Dundas D-1W.) 3026'. 9-5-62. Olney Consol. (Water Input formerly a producer.)

36-5N-10E, C-SW NW. Gulf Refining Co. #2 J. C. Ritter. 3037'. 9-7-62. Olney Consol.

SALINE COUNTY

24-8S-5E, SE SW SW. Sun Oil Company (Formerly C. E. O'Neal & Co.) #1 John C. Small. 3071'. 11-2-62. Harco East. (Water Input formerly a producer.)

25-8S-5E, SW NW NW. Sun Oil Company #1 John C. Small et al. 2941'. 10-24-62. Harco East.

25-8S-5E, SE NW NW. Sun Oil Company #2 John C. Small et al. 2945'. 10-31-62. Harco East. (Water Input formerly a producer.)

25-8S-5E, NE NW NW. Sun Oil Company #3 John C. Small et al. 2933'. 11-6-62. Harco East.

25-8S-5E, SE SW NW. Sun Oil Company #1 Smith-Federal Land Bank. 2959'. 10-27-62. Harco East. (Water Input formerly a producer.)

25-8S-5E, SW NE NW. Sun Oil Company #1 Woodiel-Land. 2925'. 10-31-62. Harco East.

WABASH COUNTY

15-1N-12W, 450'SL, 500'EL, SW. L & M Drilling Co. #1 Biehl Heirs. 1477'. 11-3-62. Allendale.

14-3S-14W, 316'NL, 294'WL, NE SW. W. W. Gray #A-21 W. W. Gray. 2539'. 10-18-62. New Harmony Consol.

14-3S-14W, 555'NL, 514'WL, NE SW. Sohio Petr. Co. #38 W-1 D. G. Updegraff. 2629'. 10-20-62. New Harmony Consol. (Water Input formerly a producer.)

WAYNE COUNTY

2-1N-7E, 669'SL, 330'EL, SE. Pure Oil Company #1 Barth-Carson Consolidated. 3055'. 10-27-62. Clay City Consol.

10-1N-7E, NE NW NE. E. W. White & Asso. #1 Ray Farmer (Formerly Pure Oil Company #B-2 Ray Farmer.) 3190'. 10-24-62. Clay City Consol.

12-1N-7E, 666'NL, 2310'WL NW. Pure Oil Company #1 J. W. Barth "B". 3069'. 10-26-62. Clay City Consol.

12-1N-7E, NE NW NE. Pure Oil Company #B-2 J. W. Barth. 3020'. 10-17-62. Clay City Consol.

12-1N-7E, SW NW NE. Pure Oil Company #B-4 J. W. Barth. 3028'. 10-18-62. Clay City Consol.

12-1N-7E, NE NE NE. Pure Oil Company #1 E. R. Dwyer. 3026'. 10-15-62. Clay City Consol.

3-1N-8E, 60'N C-E/2, SW SW. Pure Oil Company #1 Fitch-Powell Consolidated. 3130'. 11-1-62. Clay City Consol.

25-2N-7E, SW NW NE. Robinson-Puckett, Inc. #3 J. A. Gill. 3052'. 8-31-62. Clay City Consol.

29-2N-8E, SW NW NW. Partlow and Cochonour #2 Andy Hubble. 2953'. 10-23-62. Clay City Consol.

8-1S-6E, 2358'NL, 330'EL, NE. Pure Oil Co. #A-1 Frank Weaver. 3239'. 10-31-62. Johnsonville Consol.

17-1S-6E, 330'SL, 2063'WL, SW. Pure Oil Company #1 W. L. Reed. 3248'. 10-20-62. Johnsonville Consol.

20-1S-6E, 669'NL, 2066'WL, NW. Pure Oil Company #2 W. L. Reed. 3175'. 10-24-62. Johnsonville Consol.

12-2S-8E, NE NE NE. T. G. Jenkins #1 E. E. Hoffee. 3456'. 11-10-62. Goldengate North Consol.

WHITE COUNTY

36-3S-10E, NE NW SW. National Asso. Petr. Co. #1 Alvin G. Stein Comm. 3202'. 10-23-62. Phillipstown Consol.

27-4S-10E, 330'SL, 280'EL, NE SW. Mike Beeler #1 G. E. Juenger. 3178'. 11-5-62. Phillipstown Consol.

19-5S-9E, NE NE NW. Pure Oil Company #1 W. T. Hall. 3158'. 10-17-62. Trumbull Consol.

31-5S-9E, SE NW SE. Pure Oil Co. #2 G. C. Turner. 2945'. 10-19-62. Roland Consol.

19-5S-11E, 330'SL, 1650'WL, SW. The Coy Oil Co. #1 Lawrence F. Roser et al. 3046'. 11-17-62. Maunie North Consol.

10-6S-10E, SE SE NW. C. E. Brehm #1 Clyde Callicotte. 2960'. 10-22-62. Concord Consol. (Water Input formerly a producer.)

10-6S-10E, SW SW NE. Magnolia Petroleum Co. #1 Minnie Cleveland. 2960'. 10-17-62. Concord Consol. (Water Input formerly a producer.)

10-6S-10E, NW NW SE. Clarence E. Brehm #1 Marion Frymire. 2954'. 10-18-62. Concord Consol.

10-6S-10E, NE NE SW. C. E. Brehm #1 A. A. Williams. 3068'. 10-19-62. Concord Consol.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

Some Recent Publications of Interest to
the Petroleum Industry

by

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Urbana, Illinois

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A complete list of publications is available upon request. See pages 8 and 9 for maps.

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Otto Kerner, Governor
Department of Registration and Education
William Sylvester White, Director

Division of the

STATE GEOLOGICAL SURVEY

John C. Frye, Chief
Urbana, Illinois

No. 314 December 1962

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

J. Van Den Berg

Single copies, 15 cents. One-year subscription, January through December, $1.80

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UNIVERSITY OF ILLINOIS

ILLINOIS STATE GEOLOGICAL SURVEY RELEASES SCOUT TICKET MICROFILMS

The Illinois State Geological Survey announces the completion of the microfilming of approximately 75,000 well records reported at meetings of the Illinois Basin Oil Scouts Association from its beginning in early 1937 through October 1961, and recorded by scouts of the Illinois State Geological Survey. A few comparable records of wells drilled before 1937 are included. These scout tickets in general have not been brought into agreement with other Survey records, such as the well logs on file in the Mineral Resource Records Section.

There are sixteen 100-foot rolls of 16 mm negative film. The first and last tickets on each of these rolls are listed below:

Roll No.	
1	Adams County 12-1N-5W, T&T Developers #1 Klinner Clay County 8-2N-8E, Pure #19 Leon Clark (OWWO)
2	Clay County 8-2N-8E, Pure #19 Leon Clark Clinton County 13-1N-1W, Bailey & Lucas #1 A. Kuhn
3	Clinton County 13-1N-1W, Bailey & Lucas #2 A. Kuhn Crawford County 4-8N-12W, Dome-Minick Oil Co. #2 L. Guyer
4	Crawford County 4-8N-12W, Dome-Minnick & Drake #1-A L. L. Guyer Effingham County 33-6N-7E, Gulf #5 F. H. Keuthe
5	Effingham County 33-6N-7E, Gulf #6 F. H. Keuthe Franklin County 23-5S-2E, B. Jones #1 Cypher
6	Franklin County 23-5S-2E, B. Jones #1 P. LaRose Hamilton County 34-5S-6E, Gulf #1 Austin
7	Hamilton County 34-5S-6E, Gulf #2 Austin Jefferson County 30-1S-1E, Mutual Oil & Gas #1 J. A. Wacker
8	Jefferson County 30-1S-1E, Mutual Oil & Gas #1 J. A. Wacker "A" Lawrence County 17-4N-12W, Massac Petroleum Co. #1 V. Lewis
9	Lawrence County 17-4N-12W, J. F. Ashoff #1 M. C. Petty Marion County 20-2N-2E, Magnolia Petroleum Co. #93 J. H. Young
10	Marion County 20-2N-2E, Magnolia #94 J. H. Young Pike County 11-4S-5W, Ray F. Starr #1 Holmes
11	Pike County 11-4S-5W, W. Walden #1 K. Layne Saline County 23-10S-5E, V. L. Helgen #1 Murphy
12	Saline County 36-10S-5E, Carter #1 J. Gowdy Wabash County 9-2S-13W, Miller & Murdock #1 Epler
13	Wabash County 9-2S-13W, Skiles #1 E. Epler Wayne County 19-2N-8E, Pure #2 E. V. Chaffin "B"
14	Wayne County 19-2N-8E, Pure #3 E. V. Chaffin "B" Wayne County 9-3S-7E, Texas Co. #3 G. Stone (OWWO #2)

Roll No.	
15	Wayne County 9-3S-7E, Texas Co. #3 G. Stone (OWWO #1) White County 12-6S-8E, Penn.-Ill. Oil & Gas #2 J. A. Porter
16	White County 12-6S-8E, Penn.-Ill. Oil & Gas #3 J. A. Porter Woodford County 17-36N-11E, Pollack & Kane #1 Hoff

The films, which will be released to the public February 1, 1963, will not be loaned to individuals. Those interested in obtaining copies of these films may instruct a competent Illinois firm equipped to reproduce microfilm to write the Survey requesting the loan copy of the desired roll or rolls. The loan copy will then be sent to the firm with the understanding that it be returned to the Survey within 10 days. The customer will be billed direct by the firm. Those wishing to view the film may do so at the Geological Survey offices in the Natural Resources Building, Urbana, Illinois.

DISCOVERIES

New Oil Pool

WAPELLA EAST, DeWitt County, 28-21N-3E, Silurian dolomite at 1112'. Discovery well, Lloyd A. Harris #1 T. P. Kiley, IP 154 BO, pump capacity.

New Gas Pools

EDEN, Randolph County, 10-5S-5W, Cypress sand at 875'. Discovery well, D. H. Runyon #1-A Lyle (OWWO, OTD 2377', was D&A in 1959), IP 1,300,000 cu. ft. gas flowing.

PITTSBURG NORTH, Williamson County, 23-8S-3E, Hardinsburg sand at 2151'. Discovery well, National Assoc. Pet. Co. #1 Stroud, IP 3,500,000 cu. ft. gas flowing.

Extensions to Oil Pools

CALHOUN SOUTH, Wayne County, 25-2N-9E, Spar Mtn. lime at 3226'. Discovery well, Robinson Prod., Inc. #1 Buckles, IP 280 BOF through $\frac{1}{4}$" choke, natural.

MT. AUBURN CONSOL., Christian County, 10-14N-2W, Silurian lime at 1982'. Discovery well, Reeter & Hirstein #1 Park (OWWO, OTD 2011', was D&A in 1958), IP 26 BOP, 80 BW, after frac.

SAILOR SPRINGS CONSOL., Effingham County, 17-6N-7E, McClosky lime at 2860'. Discovery well, Jet Oil Co. #1 Evans-Bloemker Comm., IP 60 BOP, after frac.

Extensions to Gas Pools

EDEN, Randolph County, 16-5S-5W, Cypress sand at 859'. Discovery well, Delbert H. Runyon #1 H. J. Schaffner, IP 1,050,000 cu. ft. gas flowing.

TABLE I

New Pools Discovered from January 1962 through December 1962

Pool: County	Twp.	Rng.
January 1962		
None		
February		
None		
March		
None		
April		
Pyramid:		
Washington	2S	1W
May		
Hillsboro:		
Montgomery	9N	3W
Mattoon South:		
Cumberland	11N	7E
June		
None		
July		
Fancher:		
Shelby	10N	4E
August		
Kell West	1N	2E
Marion		
Old Ripley North:		
Bond	5N	4W
Wamac West:		
Clinton	1N	1W
September		
None		
October		
Bulpitt South:		
Christian	13N	3W
Roby North:		
Sangamon	16N	3W
November		
None		
December		
Eden Gas:		
Randolph	5S	5W
Pittsburg North Gas:		
Williamson	8S	3E
Wapella East:		
De Witt	21N	3E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total new Tests	
1961										
Jan.	111(4)	1	2(2)	103(2)	11(4)	62	30	32	229	6,330
Feb.	62(4)	3(1)	1(1)	60(4)	6(2)	29	11	12	116	6,033
Mar.	27	1	3	26	5	15	10	13	64	6,729
Apr.	61	0	0	59	2	33	16	18	126	6,258
May	40(1)	1	0	35	6(1)	38	10	9	92	6,431
June	55(2)	1(1)	2	56(3)	2	38	16	15	128	6,392
July	76	1	8	80	5	55	34	26	195	6,474
Aug.	86(2)	1	9(1)	91(3)	5	46	28	16	184	7,074
Sept.	56(2)	0	3	50(2)	9	40	28	17	137	6,449
Oct.	81(2)	1	7	84(2)	5	70	28	18	202	6,682
Nov.	97(10)	2(1)	4	93(11)	10	56	36	18	214	6,375
Dec.	68	0	2	66	4	52	13	14	145	6,251
	820(27)	12(3)	41(4)	803(27)	70(7)	534	260	208	1,832	77,478
1962										
Jan.	57	0	2	52	7	65	23	25	165	6,216
Feb.	65	0	1	59	7	22	11	15	107	6,313
Mar.	75	0	1	74	2	20	7	4	105	6,866
Apr.	58(1)	1	1	59(1)	1	30	6	7	103	6,626
May	88(1)	2	4	89(1)	5	60	28	21	199	6,721
June	89(1)	0	7	85(1)	11	45	19	18	168	6,501
July	92(2)	1	3	87(2)	9	69	21	26	205	6,543
Aug.	81(1)	3	2(1)	75(1)	11(1)	49	14	15	154	6,596
Sept.	76	0	5	77	4	46	20	26	169	6,363
Oct.	115(6)	2	3	111(5)	9(1)	50	17	20	203	6,822
Nov.	65(3)	0	1(2)	63(4)	3(1)	40	21	18	146	6,415
Dec.	50(3)	1(2)	3(1)	49(5)	5(1)	30	18	14	116	6,550
	911(18)	10(2)	33(4)	880(20)	74(4)	526	205	209	1,840	78,532

Tests are considered pool wells if located less than $\frac{1}{2}$ mile from producing well. Near wildcats are drilled $\frac{1}{2}$ to $1\frac{1}{2}$ miles from production and if successful are usually called extensions. Far wildcats, over $1\frac{1}{2}$ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through June 1962 are based on Pipe Line Production Reports; figures for July through December 1962 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, December 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Adams	6	0	0	0	0	0	0	0	0	3
Bond	2	0	0	0	0	0	0	0	0	0
Brown	1	0	0	0	0	0	0	0	0	0
Champaign	0	0	0	0	0	0	0	0	0	1
Christian	0	0	1	0	0	0	0	0	0	2
Clark	2	0	1	0	0	0	0	0	0	5
Clay	10	5	0	0	0	0	0	0	0	11
Clinton	3	0	0	0	0	0	0	0	0	8
Coles	0	0	0	0	0	0	0	0	0	5
Crawford	4	3	0	0	0	0	0	0	0	16
Cumberland	1	0	0	0	0	0	0	0	0	1
DeWitt	4	2	0	0	0	0	0	0	0	4
Douglas	1	0	0	0	0	0	0	0	0	4
Edgar	1	0	0	0	0	0	0	0	0	1
Edwards	1	0	0	0	0	0	0	0	0	1
Effingham	3	1	0	0	0	0	0	0	0	4
Fayette	2	2	0	0	0	0	0	0	0	15
Ford	0	0	0	0	0	0	0	0	0	1
Franklin	5	4	0	0	0	0	0	0	0	2
Gallatin	4	4	0	0	0	0	0	0	0	0
Hamilton	2	2	0	0	0	0	0	0	0	7
Hancock	0	0	0	0	0	0	0	0	0	1
Jasper	6	4	0	0	0	0	0	0	0	4
Jefferson	4	2	0	0	0	0	0	0	0	1
Lawrence	2	2	0	0	0	0	0	0	0	20
McDonough	0	0	0	0	0	0	0	0	0	1
Macoupin	2	0	0	0	0	0	0	0	0	0
Madison	3	0	0	0	0	1	0	0	0	0
Marion	1	0	1	0	0	0	0	0	0	3
Perry	1	0	0	0	0	0	0	0	0	2
Pike	1	0	0	0	0	0	0	0	0	1
Randolph	4	4*	1*	0	0	0	0	0	0	0
Richland	2	1	0	0	0	0	0	0	0	3
Rock Island	0	0	0	0	0	0	0	0	0	1
Saline	5	4	0	0	0	0	0	0	0	0
Sangamon	6	0	0	0	0	0	0	0	0	5
Schuyler	0	0	0	0	0	0	0	0	0	1
Shelby	0	0	0	0	0	0	0	0	0	1

TABLE III (Concluded)

Drilling by Counties, December 1962

County	Oil and Gas			Service Wells			Gas Storage		Structure Tests (O&G)	Permits to Drill°
	New Wells		OWWO D&A to Prod.	New Wells	Conversions		Structure Tests	Storage Projects		
	Total Comp.	Prod.			Were Prod.	Other				
Wabash	4	2	0	1	0	0	0	0	0	11
Washington	5	2	1	0	0	1	0	0	0	9
Wayne	9	3	0	0	0	1	0	0	0	19
White	7	6	1	1	0	0	0	0	0	20
Williamson	1	1*	0	0	0	0	0	0	0	1
	116	54	6	2	0	3	0	0	0	195

Issued by Department of Mines and Minerals, Springfield, Illinois, November 30, 1962, through December 20, 1962.

*Gas wells.

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WELL SAMPLE LIBRARY

A listing of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 150,000 wells and test holes in the State of Illinois, and includes more than 59,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

Crude Oil Production in the United States

(Calculated from weekly report of the Oil and Gas Journal)

	Production for 1962 (Thousands of barrels)	Percent of total
Texas	930,512	34.8
Louisiana	483,221	18.1
California	295,510	11.1
Oklahoma	199,110	7.5
Wyoming	143,952	5.4
Kansas	112,631	4.2
New Mexico	110,778	4.1
Illinois	77,991	2.9
Mississippi	54,962	2.1
Colorado	42,787	1.6
Montana	32,907	1.2
Utah	30,741	1.2
Arkansas	28,243	1.1
Nebraska	25,182	.9
North Dakota	23,153	.9
Michigan	19,456	.7
Kentucky	16,939	.6
Eastern	14,626	.5
Indiana	11,796	.4
Alaska	10,186	.4
Alabama	6,599	.3
Florida	409	-
Nevada	149	-
Others*	224	-
	2,672,064	100.0

* South Dakota, Arizona, and Missouri

OIL AND GAS DEVELOPMENT MAPS

Price, 60¢ each, except #37, which costs 40¢, available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township and section lines. Scale two inches to the mile.

Maps 20, 21, 22, 23, 31, 32, 35, 36, 37, 40, 41, 53, 54, and 73 have been recently redrawn on new bases and show, in addition to information on the other maps, salt water disposal wells, conversions, water input wells, waterflood producers, and stratigraphic tests no longer confidential.

The map of the DeWitt area (No. 96), T. 19, 20, 21N., R. 3, 4, 5E., DeWitt County, is available. The map includes the Wapella East pool discovered in 1962.

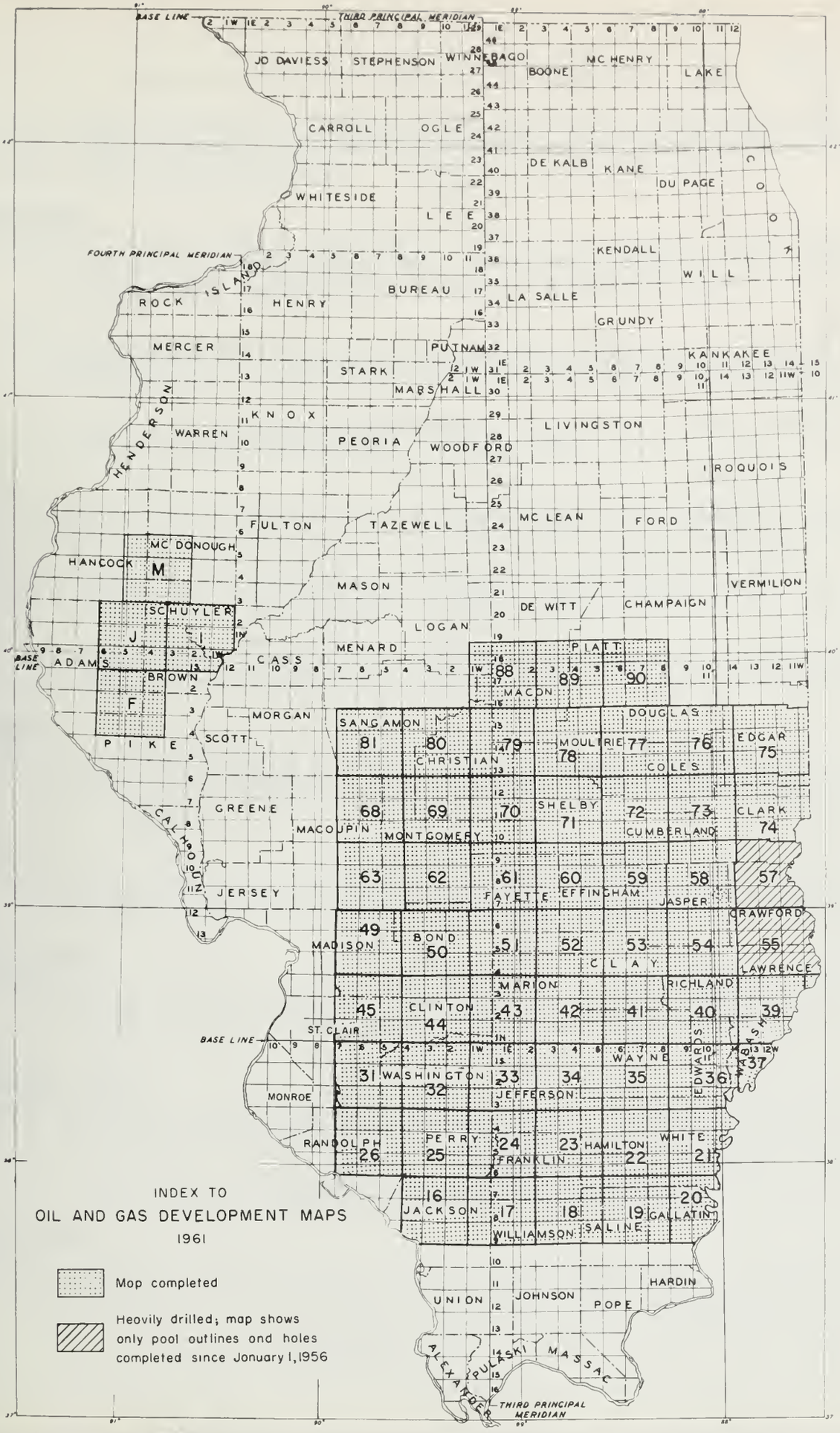
The Flat Rock (No. 55) and Robinson (No. 57) maps now include pool names and pool boundaries.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor, and metering stations; refineries; propane and gas storage; and underground gas storage projects, both existing and proposed. Price, 50¢.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954. Price, 30¢.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



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WELLS COMPLETED FROM DECEMBER 1 TO DECEMBER 21, 1962

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) more than 1½ miles from production.

ADAMS COUNTY

1S, 5W

36, SE SW SW, Dan Cameron #5-C Richard Pierce. Spd. 11-9-62. Comp. 12-18-62. TD 680'. D&A. Maquoketa sh., top 675'. Kellerville pool.

2S, 5W

2, 370'NL, 330'WL, NE. Ernest and Otis Wright #3 Wright. Spd. 11-10-62. Comp. 12-7-62. TD 657'. D&A. Maquoketa sh., top 656'. Kellerville pool.

17, SE SE SE. E. W. McIver #1 Scharnhorst. Spd. 12-2-62. Comp. 12-21-62. TD 473'. D&A. Maquoketa sh., top 471'. WF

3S, 5W

4, SE NE SW. M & M Develop #1 Ray D. Fearneyhough. Spd. 11-11-62. Comp. 12-4-6 TD 475'. D&A. Maquoketa sh., top 474'. WN (Beverly pool).

4, NE SW SE. Ray F. Starr #1 Russell Waters. Spd. 10-8-62. Comp. 12-4-62. TD 476'. D&A. Maquoketa sh., top 466. Beverly pool.

10, 420'SL, 370'WL, NW SE. Ray F. Starr #1 Howard Burkett. Spd. 10-17-62. Comp. 12-4-62. TD 511'. D&A. Maquoketa sh., top 508'. WN (Beverly pool).

BOND COUNTY

5N, 4W

10, 330'NL, 362'EL, NW NE NE. Arnold Wilson #1 Lawrence Willford. Spd. 10-10-62 Comp. 12-4-62. TD 916'. D&A. Cypress ss., 900'. WN (Old Ripley North pool).

6N, 4W

9, NE SE NW. Farrar Oil Co. #1 Griffiths. Spd. 11-25-62. Comp. 12-11-62. TD 1938'. D&A. Dutch Creek ss., top 1924'. WN (Sorento Consol. pool)

BROWN COUNTY

2S, 4W

6, NE NE SW. F. Dale Durfee #1-D Roberts. Spd. 11-14-62. Comp. 12-21-62. TD 570'. D&A. Maquoketa sh., top 568'. WN (Kellerville pool).

CHRISTIAN COUNTY

14N, 2W

10, NW NE SW. Reeter and Hirstein #1 Park. OWWO. Was Reeter & Hirstein #1 Park. Comp. 9-2-58. OTD 2011'. Was D&A. Recomp. 12-11-62. TD 2011'. IP 26 BOP, 80 BW. Silurian ls., top 1982'. Frac. EXTENSION TO MT. AUBURN CONSOL. POOL.

CLARK COUNTY

9N, 13W

18, NE NE NW. Sands Oil Corp. #1 Vess Bennett. OWWO. Was L. L. Groff #1 Vess Bennett. Was temp. abd. 6-22-62. OTD 550'. Recomp. 12-11-62. TD 550'. IP 35 BOP, 10 BW. Casey ss., top 460'. Frac. Martinsville pool.

CLARK COUNTY (continued)

10N, 14W

23, 345'SL, 330'EL, NE. K. E. Bush #0-4A E. A. Shawver. CORRECTION. Reported in August 1962 drilling report: TD 388', Casey sand, top 330'. Should be: TD 488', Casey ss., top 480'.

11N, 11W

2, NW SE SE. Clarence J. Kruse #1 Reiman. Spd. 11-23-62. Comp. 12-18-62. TD 1209'. D&A. St. Louis ls., top 1148'. WF.

11N, 14W

35, SW NW SE. Wiley Fasig #1 T. H. Ryan. Spd. 11-1-62. Comp. 12-21-62. TD 601'. D&A. Mississippian ls., top 554'. WN (Casey pool).

CLAY COUNTY

2N, 7E

1, SE SW SW. Samuel E. Boxell #2 W. B. Gray. Spd. 11-9-62. Comp. 12-11-62. TD 3611'. IP 23 BOP, lots of water. Salem ls., top 3396'. Clay City Consol. pool.

2, SW NE NW. Southern Illinois Oil Prod. #2 Sam Patridge. Spd. 10-10-62. Comp. 12-11-62. TD 3600'. COTD 3010'. IP 47 BOP. Aux Vases ss., top 2968'. Frac. Clay City West Consol. pool.

3, SW SE SE, John M. Zanetis #1 H. Mix. Spd. 9-31-62. Comp. 12-11-62. TD 3141'. COTD 3129'. IP 52 BOP, trace of water. McClosky ls., top 3056'. Acid. Clay City West Consol. pool.

12, 380'NL, 330'EL, SW SE. Samuel E. Boxell #1 Lloyd Stanford. Spd. 10-27-62. Comp. 12-4-62. TD 3579'. COTD 3050'. IP 25 BOP. McClosky ls., top 3032'. Clay City Consol. pool.

2N, 8E

13, SE NE SW. Falese Oil Co. #1-A B. R. Moseley. Spd. 10-25-62. Comp. 12-11-62. TD 3018'. COTD 3009'. IP 40 BOP. Spar Mountain ls., top 3001'. Acid. Clay City Consol. pool.

3N, 7E

32, SW SE NE. Coy Oil, Inc. #1 G. C. Gibson. Spd. 11-30-62. Comp. 12-21-62. TD 3081'. D&A. Ste. Genevieve ls., top 3002'. WN (Sailor Springs Consol. pool).

4N, 7E

9, SE SE SE. Keystone Oil Co. #3 Buy Bible "B". Spd. 11-18-62. Comp. 12-18-62. TD 2651'. DRY HOLE. (May be used as Cypress Water Input well.) Cypress ss. top 2606'. Frac. Sailor Springs Consol. pool.

9, C-E/2 NW SW. M. V. Ring #1 Tolliver. Spd. 11-29-62. Comp. 12-11-62. TD 2639'. D&A. Cypress ss., top 2605'. Sailor Springs Consol. pool.

4N, 8E

13, C-N/2 NE SE. National Assoc. Petr. #1 John Weidner Heirs. Spd. 12-3-62. Comp. 12-21-62. TD 3080'. D&A. Ste Genevieve ls., top 2974'. Passport South pool.

5N, 5E

13, NE SE SE. McCollum & Kincaid #A-2 G. Harper. Spd. 11-26-62. Comp. 12-11-62. TD 2555'. D&A. Ste. Genevieve ls., top 2466'. Iola Consol. pool.

CLINTON COUNTY

1N, 1W

3, SE SE SW. Frank L. Strickland #1 William Grote Jr. OWDD. Was Frank L. Strickland #1 William Grote Jr. Comp. 11-20-62. OTD 1445'. Was D&A. Recomp. 12-4-62. . TD 1670'. D&A. St. Louis ls., top 1649'. WN (Centralia pool).

1N, 3W

8, NE SE NW. H. S. Woodard, Sr. #4-D Trame. Abandoned location 12-7-62. Bartelso pool.

2N, 3W

28, NE NE SE. E. G. Welker #1 Walter Holtgrave. Spd. 9-29-62. Comp. 12-4-62. TD 2530'. D&A (SO). Silurian ls., top 2510'. WN (Beckmeyer pool).

. 28, SE NW SE. E. G. Welker #2 Holtgrave. Spd. 11-16-62. Comp. 12-4-62. TD 2534'. D&A. Silurian ls., top 2507'. WN (Bartelso pool).

3N, 2W

Ov. 19, 330'NL, 780'WL, SW. T. M. Conrey #1 Jansen. Spd. 12-3-62. Comp. 12-14 TD 1236'. D&A. Benoist ss., top 1172'. WN (Carlyle North pool).

CRAWFORD COUNTY

5N, 13W'

1, 330'NL, 360'EL, NW NE. Clarence Catt, Jr. #1 McCall. Spd. 11-15-62. Comp. 12-7-62. TD 827'. IP 10 BOP. Robinson ss., top 805'. Nat. Main Consol. pool.

6N, 12W

Fr. 15, 627'SL, 330'WL, SW. Settles Oil Com., Inc. #1 Parker-Chamblin. Spd. 11-15-62. Comp. 12-4-62. TD 1000'. D&A. No Pennsylvanian ss. Main Consol. pool.

7N, 13W

6, SW SW SE. Edwin L. Whitmer #6 Fred Wattleworth. Spd. 10-10-62. Comp. 12-21-62. TD 1030'. COTD 1005'. IP 7 BOP, trace of water. Robinson ss., top 957'. Frac. Main Consol. pool.

14, 400'NL, 330'WL, SW. Meier & Huff #1 Emerson E. Miller. Spd. 10-2-62. Comp. 12-21-62. TD 977'. IP 12 BOP, 2 BW. Robinson ss., top 932'. Shot. Main Consol. pool.

CUMBERLAND COUNTY

10N, 10E

36, NE SE NE. J. E. Taylor #1 Shore. Spd. 11-19-62. Comp. 12-7-62. TD 628'. D&A. No Pennsylvanian ss. Siggins pool.

DEWITT COUNTY

20N, 2E

27, NE NW NE. Don Durr #1 Dinsmore. Spd. 11-28-62. Comp. 12-4-62. TD 1880'. D&A. Silurian ls., top 1813'. WF

21N, 3E

21, SW SW SW. Lloyd A. Harris #1 Cora Ryan. Spd. 11-28-62. Comp. 12-21-62. TD 1137'. IP 146 BOP (Pump capacity). Silurian dol., top 1121'. Wapella East pool

DEWITT COUNTY (continued)

21N, 3E

28, NE NW NW. Lloyd A. Harris #1 T. P. Kiley. Spd. 11-12-62. Comp. 12-14-62. TD 1117'. IP 154 BOP (Pump capacity). Silurian dol., top 1112'. DISCOVERY OF WAPELLA EAST POOL.

29, NE NW SE. C. B. Mansfield #1 Oliver A. Wilson. Spd. 11-20-62. Comp. 12-21-62. TD 1185'. D&A. Silurian ls., top 1162'. WN (Wapella East pool).

DOUGLAS COUNTY

16N, 10E

21, NW NE NE. Le-Lind Oil Co. #2 West. Spd. 12-18-61. Comp. 12-11-62. TD 1029'. D&A. Devonian ls., top 929'. WF.

EDGAR COUNTY

13N, 11W

24, 330'SL, 460'WL, SE SW. Harry J. Adams #1 Anderson. Spd. 12-6-62. Comp. 12-21-62. TD 1246'. D&A. Salem ls., top 1196'. WF.

EDWARDS COUNTY

2S, 14W

9, NE NW NW. W. Frank Morrison, Jr. #1 Louis Fieber. Spd. 11-15-62. Comp. 12-11-62. TD 1894'. D&A. Biehl ss., top 1876'. Browns South pool.

EFFINGHAM COUNTY

6N, 7E

17, NE NW NE. Jet Oil Co. #1 Evans-Bloemker Com.. Spd. 11-6-61. Comp. 12-14-62. TD 2865'. IP 60 BOP (plugged 5-9-62). McClosky ls., top 2860'. Frac. EXTENSION TO SAILOR SPRINGS CONSOL. POOL.

17, SW NW NE. Jet Oil Co. #2 Evans-Bloemker Com.. Spd. 11-27-61. Comp. 12-14-62. TD 2923'. D&A. Ste. Genevieve ls., top 2822'. Sailor Springs Consol. pool.

17, SE NW NE. Jet Oil Co. #3 Evans-Bloemker Com. Spd. 12-9-61. Comp. 12-14-62. TD 2931'. D&A (SO). Ste. Genevieve ls., top 2827'. Sailor Springs Consol. pool.

FAYETTE COUNTY

6N, 3E

30, 380'SL, 330'EL, SW. Texaco Inc. #6 L. Chrisman. Spd. 11-1-62. Comp. 12-18-62. TD 3200'. COTD 3181'. IP 24 BOP, 347 BW. Carper ss., top 3064'. Frac. St. James pool.

30, SE NW NW. R. H. Troop #2 Venetta Marchman. Spd. 10-2-62. Comp. 12-14-62. TD 3196'. COTD 3175'. IP 120BOP, 200 BW. Carper ss., top 3090'. Frac. St. James pool.

FRANKLIN COUNTY

6S, 2E

35, 346'SL, 385'EL, SW NE. Shell Oil Co. #3 Shell-Rice "B". Spd. 10-6-62. Comp. 12-18-62. TD 2832'. COTD 2798'. IP 215 BOP. Aux Vases ss., top 2750'. Frac. Benton pool.

FRANKLIN COUNTY (continued)

6S, 3E

26, 320'NL, 330'WL, SW. Obie Shaw #1 Phillips. Spd. 10-26-62. Comp. 12-11-62. TD 3093'. D&A. Ste. Genevieve ls., top 2908'. WF.

7S, 2E

1, 365'SL, 330'EL, NE SE. R. K. Petroleum Corp. #2-A C. W. & F. Coal Co. Spd. 10-20-62. Comp. 12-11-62. TD 2750'. COTD 2730'. IP 124 BOP, trace of water. Aux Vases ss., top 2716'. Frac. West Frankfort Consol. pool.

7S, 3E

6, 330'SL, 545'WL, NW. R. K. Pet. Corp. #1-E C. W. & F. Spd. 10-29-62. Comp. 12-11-62. TD 2763'. COTD 2749'. IP 160 BOP. Aux Vases ss., top 2720'. Nat. West Frankfort Consol. pool.

7S, 4E

10, NE SE NW. Collins Brothers Oil Co. #2 Allen-Martin Consol. Spd. 11-8-61. Comp. 12-7-62. TD 3186'. COTD 3153'. IP 222 BOP, 5 BW. Aux Vases ss., top 3104'. Frac. Thompsonville North pool.

GALLATIN COUNTY

7S, 8E

19, NE SW NE. Bryant & Bryant #1-A McKenzie. Spd. 7-5-62. Comp. 12-11-62. TD 2929'. COTD 2700'. IP 28 BOP, 5 BW. Cypress ss., top 2668'. Frac. Roland Consol. pool.

8S, 10E

11, 727'SL, 664'EL, NE. Humble Oil & Refining Co. #33 Buseik-Crawford C-87. Spd. 8-20-62. Comp. 12-18-62. TD 5043'. COTD 2862'. IP 36 BOP, some water. McClosky ls., top 2765'. Frac. Inman East Consol. pool.

21, 380'SL, 330'EL, NW SE. Humble Oil & Refg. Co. #3 South Inman Unit. Spd. 9-5-62. Comp. 12-11-62. TD 2421'. IP 6 BOP, 69 BW. Waltersburg ss., and Cypress ss. Frac. Inman East Consol. pool.

21, SE SE SE. Humble Oil and Refg. Co. #17 South Inman. Spd. 10-30-62. Comp. 12-18-62. TD 2018'. IP 14 BOP, 18 BW (Waterflood Producer). Waltersburg ss., top 1987'. Frac. Inman East Consol. pool.

HAMILTON COUNTY

6S, 5E

15, SE SW SW. Pierre Kuypers #1 Lockwood. Spd. 10-30-62. Comp. 12-18-62. TD 3353'. COTD 3250'. IP 30 BOP. Aux Vases ss., top 3214'. Frac. Dale Consol. pool.

6S, 6E

18, 450'NL, 450'EL, SE SW. E. H. Kaufman #10 Hayes. Spd. 11-10-62. Comp. 12-14-62. TD 3300'. COTD 3248'. IP 12 BOP. Aux Vases ss., top 3127'. Frac. Dale Consol. pool.

JASPER COUNTY

5N, 9E

13, NE SE SW. Mt. Carmel Drilling Co. #1 Ben Bollman. Spd. 11-24-62. Comp. 12-4-62. TD 3018'. D&A. Ste. Genevieve ls., top 2951'. Clay City Consol. pool.

JASPER COUNTY (continued)

6N, 10E

6, SE SE NW. Black & Black Oil Co. #1 Jensen. Spd. 12-5-62. Comp. 12-11-62. TD 2879'. D&A. Ste. Genevieve ls., top 2777'. Clay City Consol. pool.

7N, 9E

26, SE NW SW. Fitzwilliam & Sons #1 Jesse Boldrey. Spd. 3-27-62. Comp. 12-11-62. TD 2931'. OIL WELL, IP not available. McClosky ls., top 2923'. Newton West pool.

7N, 10E

16, NE SW SE. Fitzwilliam & Sons #1 Earnest Rentz Com. Spd. 5-8-62. Comp. 12-11-62. TD 2768'. OIL WELL, IP not available. McClosky ls., top 2763'. Frac. Clay City Consol. pool.

16, NW SW SE. Fitzwilliam & Sons #1 Merle Earnest. Spd. 4-21-62. Comp. 12-11-62. TD 2816'. OIL WELL, IP not available. McClosky ls., top 2802'. Frac. Clay City Consol. pool.

25, SE NE NW. James T. Speake #1 Gordon Ferguson Com. Spd. 7-28-62. Comp. 12-21-62. TD 2673'. COTD 2667'. IP 25 BOP. Spar Mountain ls. and McClosky ls. Frac. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 2E

15, 755'SL, 660'WL, NW NW. Humble Oil & Refg. #2 E. O. Hawkins. Spd. 11-19-62. Comp. 12-18-62. TD 2077'. IP 20 BOP, 206 BW. Aux Vases ss., top 2005'. Frac. Salem Consol. pool.

1S, 4E

21, NW SW NW. James T. Hurt #1 Mamie Flowerre. Spd. 10-16-62. Comp. 12-21-62. TD 3222'. IP 30 BOP. St. Louis ls. and Salem ls. Acid. Divide Consol. pool.

3S, 2E

35, SE NE SE. William H. Krohn #1 Beckham Comm. Spd. 11-27-62. Comp. 12-18-62. TD 2927'. D&A. Ste. Genevieve ls., top 2746'. Nason pool.

4S, 2E

2, NW NE SE. Frank L. Strickland #1 Roy Ramsey Spd. 11-27-62. Comp. 12-11-62. TD 2940'. D&A (SO). St. Louis ls., top 2907'. Nason pool.

LAWRENCE COUNTY

3N, 11W

Fr. 18, 392'SL, 330'EL, NE NW. Edward C. Steckler #1 Carrithers-Hamilton Comm. Spd. 10-20-62. Comp. 12-18-62. TD 1690'. COTD 1597'. IP 10 BOP, 10 BW. Cypress ss., top 1526'. Frac. Lawrence pool.

3N, 12W

13 NW NE NE. Edward C. Steckler #4 O. B. Carrithers. Spd. 10-8-62. Comp. 12-11-62. TD 1906'. COTD 1867'. IP 20 BOP, 20 BW. Cypress ss., Renault ss., and McClosky ls. Acid. Frac. Lawrence pool.

MACOUPIN COUNTY

7N, 7W

24, SW SE NE. W. C. Hill #2 Hoffstetter. Spd. 9-10-62. Junked Hole 12-21-62. TD 205'. No tops. Staunton pool.

12N, 7W

10, SE NW SW. Dale Hopkins #1 Utt. Spd. 7-18-62. Comp. 12-21-62. TD 1409'. D&A. Devonian ls., top 1370'. WF.

10, NW SW SE. Dale Hopkins #1-B Woods. Spd. 7-18-62. Comp. 12-21-62. TD 1404'. D&A. Devonian ls., top 1382. WF.

MADISON COUNTY

5N, 5W

4, NE NW NW. Cahill Drlg. Co. #1 Wetzel. Spd. 11-24-62. Comp. 12-14-62. TD 646'. D&A. Pennsylvanian ss., top 551'. WF.

5N, 6W

4, SE NE SE. M. J. Williams #1 Henry Uhe. Spd. 10-8-62. Comp. 12-7-62. TD 592'. D&A. Pennsylvanian ss., top 552'. WN (Livingston South pool).

6N, 6W

27, SE SE NE. M. J. Williams #10 Blom. OWWO. Was J. L. Neary #1 A. Blom. Comp. 1-8-51. OTD 815. Was D&A. Recomp. 12-11-62. TD 815'. WATER INJECTION. Pennsylvanian ss., top 584'. Livingston South pool.

27, SE NW SE. M. J. Williams. #2 Ruehrup. Spd. 11-1-62. Comp. 12-4-62. TD 592'. D&A. Pennsylvanian ss., top 559'. Livingston South pool.

MARION COUNTY

3N, 1E

16, 380'NL, 330'WL, SE. T. M. Conrey #3 Cattani. Spd. 11-11-62. Comp. 12-18-62 TD 1513'. D&A. Benoist ss., top 1480'. Patoka South pool.

4N, 3E

Ov. 19, 330'SL, 330'WL, NW NW. Slagter Prod. Corp. #1 O. E. Garrett. OWDD. Was Paul Doran #1 O. E. Garrett. Comp. 11-9-48. OTD 2422'. Was D&A. Recomp. 12-18-62. TD 3443'. IP 53 BOP, 150 BW. Carper ss., top 3380'. Frac. Kinmundy pool.

MONTGOMERY COUNTY

7N, 4W

22, NW SE NE. Virgil Streeter #1 Raymond Coleman. Spd. 11-16-62. Comp. 12-4-62 TD 1997'. D&A. Dutch Creek ss., top 1987'. WN (Panama).

PERRY COUNTY

5S, 2W

7, NW SW SE. Central Oil Co. #1 Behnken Lease. Spd. 12-1-62. Comp. 12-14-62. TD 1256'. D&A. Benoist (shly), top 1245'. WF.

PIKE COUNTY

4S, 3W

4, SW NW NW. Marshall Chiasson #1 Tom Bradshaw. Spd. 11-9-62. Comp. 12-21-62. TD 550'. D&A. Trenton ls., top 515'. WF.

RANDOLPH COUNTY

5S, 5W

4, SE NW SE. Delbert Runyon #1 Marshall Baird. Spd. July 1962. Comp. 12-28-62. TD 975'. IP 1,090,000 cu. ft. gas. Cypress ss., top 899'. Eden Gas Pool.

9, NE NE NE. Delbert Runyon #1 Cecil Wilson. Spd. Oct. 1961. Comp. 12-28-62. TD 935'. IP 2,300,000 cu. ft. gas flowing. Cypress ss., top 882'. Eden Gas Pool.

10, NE SW NW. Delbert Runyon #1 Margel Beard. Spd. July 1961. Comp. 12-28-62. TD 935'. IP 3,950,000 cu. ft. gas flowing. Cypress ss., top 866'. Eden Gas Pool.

10, SW SE NW. Delbert H. Runyon #1-A Lyle. OWWO. Was Delbert Runyon #1 Lyle. Comp. 10-14-59. OTD 2377'. Was D&A. Recomp. 12-28-62. TD 2377'. COTD 945'. IP 1,300,000 cu. ft. gas flowing. Cypress ss., top 875'. DISCOVERY OF EDEN GAS POOL.

16, SW NE NE. Delbert H. Runyon #1 H. J. Schaffner. Spd. July 1962. Comp. 12-28-62. TD 932'. IP 1,050,000 cu. ft. gas. flowing. Cypress ss., top 859'. EXTENSION TO EDEN GAS POOL.

RICHLAND COUNTY

2N, 10E

30, NW NW SW. Robinson Prod. Inc. #1 Combs. Spd. 11-28-62. Comp. 12-18-62. TD 3330'. D&A. Ste. Genevieve ls., top 3208'. Calhoun South pool.

3N, 9E

4, 710'NL, 660'EL, SE SW. The Pure Oil Co. #54 John O. Coen. Spd. 11-8-62. Comp. 12-7-62. TD 3016'. COTD 2979'. IP 36 BOP, 45 BW (Waterflood Producer). McClosky ls., top 2957'. Nat. Clay City Consol. pool.

SALINE COUNTY

8S, 6E

22, NW SE SW. Bufay Oil Co. #1 Lee Stricklin. Spd. 11-5-62. Comp. 12-18-62. TD 2975'. COTD 2880'. IP 90 BOP, 100 BW. Aux Vases ss., top 2851'. Frac. Raleigh South pool.

27, SE NE NW. Collins Brothers Oil Co. #1 Woolard Com. Spd. 10-23-61. Comp. 12-7-62. TD 2187'. COTD 2115'. IP 10 BOP. Waltersburg ss., top 2064'. Frac. Raleigh South pool.

35, 350'SL, 330'EL, NE. POC Oil Corp. #6 Frieda Gates. CORRECTION. Spd. 10-19-62. Comp. 12-21-62. TD 2133'. COTD 2065'. IP 8 BOP, trace of water. Waltersburg ss., top 2020'. Frac. Eldorado Consol. pool. This well was erroneously reported as D&A in the November, 1962 Drilling Report.

8S, 7E

19, 580'NL, 515'WL, NE SW. Ray Bianucci #1 Lloyd Barton. Spd. 9-21-62. Comp. 12-11-62. TD 2227'. COTD 2086'. IP 8 BOP, trace of water. Waltersburg ss., top 2066'. Frac. Eldorado Consol. pool.

SALINE COUNTY (continued)

3S, 7E

25, SE SW SW. Mike Beeler Oil Co. #1 Flora White. Spd. 11-24-62. Comp. 12-18-62. TD 3050'. D&A. Aux Vases ss., top 2877'. WN (Eldorado East pool).

SANGAMON COUNTY

14N, 4W

10, SE SW NW. Thomas C. Rappe #1 Ferrira. Spd. 4-17-62. Comp. 12-11-62. TD 1751'. D&A. Silurian ls., top 1727'. New City pool.

12, NW NE NW. Tom Holden #2 Walker-Williams. Spd. 11-20-62. Comp. 12-4-62. TD 1770'. D&A. Silurian ls., top 1708'. Edinburg West pool.

17, NE NE SW. Shoup & Allison #1 Buskis. Spd. 12-6-62. Comp. 12-21-62. TD 1736'. D&A. Silurian ls., top 1711'. New City pool.

15N, 6W

33, NE NE NW. Herbert A. Schien #1 Arthur Drennen. Spd. 11-30-62. Comp. 12-21-6 TD 1445'. D&A. Silurian ls., top 1402'. WF.

16N, 3W

32, SE NE SE. Atkins & Hale #1 Acox. Spd. 12-1-62. Comp. 12-14-62. TD 2300'. D&A. Trenton ls., top 2177'. Roby North pool.

17N, 3W

28, SW SW SE. Wolf & Ranalletta #1 Hutchison. Spd. 11-25-62. Comp. 12-11-62. TD 1739'. D&A. Silurian ls., top 1659'. WF.

WABASH COUNTY

N, 13W

7, NE SE SW. Raymond Brinkley & Herman Brinkley #1 Herman Stevens. Spd. 11-15-62. Comp. 12-11-62. TD 2860'. D&A. Ste. Genevieve ls., top 2774'. WN (Lancaster Central pool).

N, 12W

Ir. 35, 990'NL, 1080'EL, NW. Delbert H. Runyon #2 R. L. Hershey. Spd. 11-8-62. Comp. 12-14-62. TD 1459'. IP 51 BOP. Biehl ss., top 1440'. Nat. Allendale pool.

S, 13W

Fr. 6, 990'NL, 1650'EL, SW. National Associated Pet. Co. #3 Coale-Epler Unit. Spd. 11-10-62. Comp. 12-7-62. TD 2173'. COTD 2130'. IP 6 BOP, 20 BW. Waltersburg ss., top 2084'. New Harmony Consol. pool.

6, SW NE SW. National Assoc. Petr. Co. #4 Coale-Epler Unit. Spd. 11-15-62. Comp. 12-14-62. TD 2143'. COTD 2104'. DRY HOLE (To be used as Water Input). Waltersburg ss., top 2070'. Frac. New Harmony Consol. pool.

17, SE SW NE. Tidewater Oil Co. #7 J. W. LeGier. OWDD. Was Tidewater #7 LeGier. Comp. 5-28-40. OTD 2431'. PBTD 1785'. IP was 4 BOS. Biehl ss., top 1772'. Recomp. 12-18-62. TD 2606'. COTD 2570'. IP 28 BOP, 30 BW. Cypress ss. and Bethel ss. Frac. New Harmony Consol. pool.

WABASH COUNTY (continued)

3S, 13W

Fr. 10, 1047'NL, 372'EL, SW. Ardee Oil Co. #3 George Utley. Spd. 11-25-62. Comp. 12-11-62. TD 1210'. WATER INPUT. Mansfield ss., top 1150'. Frac. Keensburg South pool.

WASHINGTON COUNTY

1S, 1W

35, NE SW SE. Thompson, Evans & Bailey Oil Prod. #5 George Thompson. Spd. 11-7-62. Comp. 12-7-62. TD 1558'. COTD 1525'. IP 100 BOP. Cypress ss., top 1496'. Frac. Richview pool.

35, NE NW SE. Geo. Thompson, Chas. Evans, & Thelma Bailey #7 George Thompson. Spd. 11-15-62. Comp. 12-21-62. TD 1578'. COTD 1560'. IP 25 BOP. Cypress ss., top 1504'. Frac. Richview pool.

1S, 2W

27, SW SW SW. Walter Duncan #1 A. Rixman. Spd. 11-19-62. Comp. 12-18-62. TD 1655'. D&A. Ste. Genevieve ls., top 1648'. WF.

2S, 1W

19, SE NE SW. National Assoc. Petr. #1 William Lupa. OWDD. Was H. Hirst #1 E. Kult. Comp. 4-13-48. OTD 1638'. Was D&A. Recomp. 12-14-62. TD 3150'. COTD 3134'. IP 23 BOP, 300 BW. Devonian ls., top 3064'. Frac. Pyramid pool.

19, 330'SL, 288'WL, SE. National Assoc. Petr. #1-A SWD William Lupa. CONVERSION. Was Pure Oil Co. #1 Lupa. Comp. 9-20-61. OTD 3256'. Was D&A. Recomp. 10-23-62. TD 3256'. COTD 1120'. SALT WATER DISPOSAL. Pennsylvanian ss. Pyramid pool.

23, SW NW NW. Roper-Suey Oil Co. #1 R. Johnson. Spd. 12-6-62. Comp. 12-18-62. TD 1662'. D&A. Benoist ss., top 1648'. WN (Richview pool).

3S, 1W

5, NE NW SE. N. E. Marshall #1 Helen Prusacki. Spd. 11-1-62. Comp. 12-18-62. TD 1463'. D&A. Benoist ss., top 1440'. WN (Ashley pool).

WAYNE COUNTY

1N, 5E

12, SW SE SW. East Central Developing #1 Warren-Wilson Comm. Spd. 10-19-62. Comp. 12-21-62. TD 2953'. D&A (SO). Aux Vases ss., top 2882'. Johnsonville West pool.

29, SW SW NW. N. V. Duncan Drilling Co. #2 Frank Shelton. Spd. 12-5-62. Comp. 12-21-62. TD 3013'. D&A. St. Louis ls., top 3009'. Orchardville pool.

1N, 6E

19, SE SW SE. Falese Oil Co. #1 Chandler. Spd. 11-24-62. Comp. 12-11-62. TD 3288'. D&A (SO). St. Louis ls., top 3266'. WN (Johnsonville West pool).

1N, 7E

2, 372'NL, 52'WL, SE SW. The Pure Oil Co. #5 Al Riggs "A" (Southeast Jordan School Unit). Spd. 11-20-62. Comp. 12-7-62. TD 3008'. COTD 2988'. IP 160 BOP. Aux Vases ss., top 2955'. Nat. Clay City Consol. pool.

WAYNE COUNTY (continued)

1N, 9E

32, NE NW NE. Dominick DiPrinzio #1 Clifton F. Denny. Spd. 11-27-62. Comp. 12-7-62. TD 3341'. D&A. Ste. Genevieve ls., top 3300'. Locust Grove pool.

2N, 7E

34, SW SE SE. The Pure Oil Co. #B-4 Jordan School Unit R. S. Duke. Spd. 11-20-62. Comp. 12-11-62. TD 3000'. D&A. Renault, top 2954'. Clay City Consol. pool.

2N, 9E

25, NE NE SE. Robinson Prod. Inc. #1 Buckles. Spd. 11-7-62. Comp. 12-7-62. TD 3231'. IP 280 BOF thru ¼" choke. Spar Mountain ls., top 3226'. Nat. EXTENSION TO CALHOUN SOUTH POOL.

36, SE NW NW. Alco Oil & Gas Corp. #1-A Barker. OWWO. Was Slagter Prod. Corp. #1 Dora Barker. Comp. 10-5-60. OTD 3285'. Was D&A (SO). Recomp. 12-11-62. TD 3285'. COTD 1000', (Est.). SALT WATER DISPOSAL. Pennsylvanian. Calhoun South pool.

1S, 5E

26, C-E/2 SW SW. Joe A. Dull #1 Edward Goff. Spd. 12-7-62. Comp. 12-21-62. TD 3134'. D&A (SO). Ste. Genevieve ls., top 3014'. Keenville pool.

1S, 7E

15, SW NE NW. Dusan Tomich #1-A F. McDanniels. Spd. 10-23-62. Comp. 12-7-62. TD 3240'. COTD 3180'. IP 27 BOP. Aux Vases ss., top 3143'. Frac. Clay City Consol. pool.

1S, 8E

11, NE SW SW. The Nation Oil Co. #1 D. T. Bunting, et al. OWDD. Was Nation Oil Co. #1 Hilliard-Thomas. Comp. 6-12-51. OTD 3151'. Was D&A. Recomp. 12-21-62. TD 3840'. D&A. Warsaw ls., top 3826'. Clay City Consol. pool.

3S, 5E

14, NW NW SE. James T. Hurt #1 Leon Rich et al. OWWO. Was Jet Oil Co. #1 Leon Rich et al. Comp. 4-5-62. OTD 3400'. Was D&A (SO). Recomp. 12-21-62. TD 3400'. D&A. Ste. Genevieve ls., top 3221'. WN (Dahlgren pool).

WHITE COUNTY

3S, 11E

Fr. 30, 905'NL, 330'WL, SE. Elmer M. Novak #1-A H. J. Schmidt. Spd. 11-10-62. Comp. 12-11-62. TD 2850'. COTD 2820'. IP 56 BOP. Bethel ss., top 2806'. Frac. Phillipstown Consol. pool.

3S, 14W

29, NW SW NW. R. A. Harris #8 Frank Rawlinson. Spd. 8-17-62. Comp. 12-4-62. TD 3056'. COTD 2810'. IP 6 BOP, lots of water. Cypress ss., top 2650'. Phillipstown Consol. pool.

4S, 10E

21, SW NE NW. Slagter Producing Corp. #1 G. M. Stokes. Spd. 10-8-62. Comp. 12-18-62. TD 3142'. COTD 2886'. IP 12 BOP, trace of water. Cypress ss., top 2786'. Frac. Sumpter East pool.

WHITE COUNTY (continued)

5S, 8E

13, NW NE SW. Autumn Oil Co. #1 Ella Pyle. OWDD. Was H. N. Sanders #1 Pyle. Comp. 8-19-59. OTD 3180'. PBTD 3165'. IP was 528 BOF, trace of water. Aux Vases ss., top 3126'. Recomp. 12-14-62. TD 3215'. IP 3 BOP. Aux Vases ss., and Ohara ls. Acid. Trumbull Consol. pool.

25, 330'SL, 380'WL, NW. Thomas A. Mitchell Drlg. #1-A Ruth Simmons. OWWO. Was H. N. Sanders #1-A Simmons. Comp. 9-30-59. OTD 3260'. Was D&A (SO). Recomp. 12-18-62. TD 3260'. COTD 3170'. IP 15 BOP, 15 BW. Ohara ls., top 3158'. Trumbull Consol. pool.

5S, 10E

28, NE NW SE. Atlas Drilling Co. #3 Hanna. Spd. 11-21-62. Comp. 12-7-62. TD 2400'. D&A. Tar Springs ss., top 2390'. Storms Consol. pool.

6S, 10E

12, 1058'NL, 990'EL SE NE. Hearold Petrl. Inc. #1 Abshier. Spd. 8-21-62. Comp. 11-20-62. TD 2217'. COTD 2210'. IP 20 BOP. Tar Springs ss., top 2194'. Nat. Maunie South Consol. pool.

22, NW SW SW. Crescent Oil & Gas Corp. #5 F. C. Reiling. Spd. 9-21-62. Comp. 10-22-62. TD 2675'. WATER INJECTION. Tar Springs ss. and Cypress ss. Concord Consol. pool.

36, SW SE NE. Slagter Producing Corp. #4 Robert Keck. Spd. 11-15-62. Comp. 12-14-62. TD 2590'. COTD 1975'. IP 25 BOP. Deqonia ss., top 1922'. Frac. Maunie South Consol. pool.

7S, 8E

8, SW NW NW. Calvin Oil Co. #1 Roy Delap. Spd. 7-25-62. Comp. 12-18-62. TD 3144'. IP 15 BOP, trace of water. Aux Vases ss. and McClosky ls. Acid. Roland Consol.

WILLIAMSON COUNTY

8S, 3E

23, NE NE SW. National Assoc. Petr. #1 Stroud. Spd. 10-21-62. Comp. 12-18-62. TD 2836'. IP 3,500,000 cu. ft. gas flowing. Hardinsburg ss., top 2151'. DISCOVERY OF PITTSBURG NORTH POOL.

PRODUCING WELLS PLUGGED TO DECEMBER 22, 1962.

Data furnished by Department of Mines and Minerals, Springfield, Illinois modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CLARK COUNTY

*26-9N-14W, 2470'NL, 220'WL, NW. The Pure Oil Co. #4 Claypool Consol. 590'. 11-23-62. Johnson South.
*26-9N-14W, 2420'NL, 660'WL, NW. The Pure Oil Co. #9 Claypool Consol. 580'. 11-20-62. Johnson South.
*26-9N-14W, 2420'NL, 1140'WL, NW. The Pure Oil Co. #16 Claypool Consol. 558'. 11-15-62. Johnson South.
27-9N-14W, 220'SL, 220'WL, SW NE. Pure Oil Co. (was Ohio Oil Co.) #5 Edward Bennett. 541'. 11-7-62. Johnson South.
27-9N-14W, 650'SL, 270'WL, SW NE. Pure Oil Co. (was Ohio Oil Co.) #7 Edward Bennett. 542'. 11-9-62. Johnson South.
*4-10N-14W, 220'NL, 55'WL, NE SW NW. D. W. Franchot #1 N. Shawver. 306'. 10-31-62. Casey.
*4-10N-14W, 220'NL, 165'EL, NE SW NW. D. W. Franchot #2 N. Shawver. 382'. 11-2-62. Casey.
*4-10N-14W, 220'NL, 165'WL, NW SE NW. D. W. Franchot #3 N. Shawver. 312'. 10-10-62. Casey.
*4-10N-14W, 220'NL, 550'WL, NW SE NW. D. W. Franchot #4 N. Shawver. 293'. 10-12-62. Casey.
*4-10N-14W, 445'NL, 165'EL, NE SW NW. D. W. Franchot #9 N. Shawver. 325'. 10-29-62. Casey.
*4-10N-14W, 110'SL, 55'EL, NE SW NW. D. W. Franchot #10 N. Shawver. 315'. 10-30-62. Casey.
*5-10N-14W, 220'NL, 165'EL, NE NE NE. D. W. Franchot (No well # given) C. Elliott. 392'. 10-19-62. Casey.
*5-10N-14W, 230'NL, 1100'EL, NE NW NE. D. W. Franchot #1 C. Elliott. 425'. 10-27-62. Casey.
*5-10N-14W, 220'NL, 1100'EL, NW NE NW. D. W. Franchot #2 C. Elliott. 412'. 10-23-62. Casey.
*5-10N-14W, 220'NL, 605'WL, NW NE NE. D. W. Franchot #3 C. Elliott. 398'. 10-22-62. Casey.
*5-10N-14W, 660'NL, 165'EL, NE NE NE. D. W. Franchot #5 C. Elliott. 406'. 10-26-62. Casey.
*5-10N-14W, 660'NL, 605'EL, NE NE NE. D. W. Franchot #6 C. Elliott. 410'. 10-25-62. Casey.
*14-10N-14W, SW SE. Forest Oil Corp. #5 W. McCrory. 515'. 6-20-62. Casey.
14-10N-14W, SE SW. Forest Oil Corp. (originally Ohio Oil) #9 W. McCrory. 502'. 5-5-62. Casey.
*15-10N-14W, SE NE. Forest Oil Corp. #1 B. L. Daugherty. 460'. 5-8-62. Casey.
*15-10N-14W, SE NE. Forest Oil Corp. #2 B. L. Daugherty. 540'. 5-9-62. Casey.
*15-10N-14W, SE NE. Forest Oil #3 B. L. Daugherty. 475'. 5-12-62. Casey.
*15-10N-14W, NE SE. Forest Oil Corp. #4 L. Hartman Heirs. 538'. 6-9-62. Casey.
*15-10N-14W, SW SE. Forest Oil Corp. #5 Lacey-McIntosh. 540'. 6-6-62. Casey.
*15-10N-14W, NE SE. Forest Oil Corp. #7 Lacey-McIntosh Unit. 537'. 6-5-62. Casey.
*15-10N-14W, SE NE. Forest Oil Corp. #8 Lacey-McIntosh. 480'. 6-7-62. Casey.
*15-10N-14W, NE SE. Forest Oil Corp. #10 McIntosh-Lacey Unit. 540'. 5-18-62. Casey.
*15-10N-14W, NE SE. Forest Oil Corp. #16 McIntosh-Lacey Unit. 533'. 5-17-62. Casey.
*35-10N-14W, 360'NL, 350'WL, NW SW NW. Company Unknown #11 Huffman. 520'. 9-13-62. Johnson North.
*35-10N-14W, 350'NL, 860'WL, NE SW NW. Company Unknown #12 Huffman. 535'. 9-18-62. Johnson North.

CLARK COUNTY (continued)

*4-11N-14W, 55'SL, 110'WL, NW SE NW. D. W. Franchot #7 Shawver. 122'. 11-4-62. Westfield.

*4-11N-14W, 55'SL, 220'WL, NE SE NW. D. W. Franchot #8 Shawver. 380'. 11-4-62. Westfield.

*4-11N-14W, 300'NL, 330'WL, NE SW. D. W. Franchot #7 A. Sloan. 403'. 10-12-62. Westfield.

*4-11N-14W, 375'NL, 275'WL, NE SW. D. W. Franchot #8 A. Sloan. 361'. 10-8-62. Westfield.

23-12N-14W, 330'NL, 1320'EL, NE. Henry M. Gray #1 Floyd Willhoit. 535'. 12-8-62. Inclose.

CLAY COUNTY

17-2N-7E, NE SE SW. Black & Black Oil Co. #1 H. C. Skelton. 3200'. 12-9-62. Clay City West Consol.

9-2N-8E, W/2, SE SW. Pure Oil #4 W. H. McKinney. 3040'. 11-17-62. Clay City Consol. (Salt Water Disposal & Water Input, formerly a producer.)

16-2N-8E, C-W/2 NE SW. Pure Oil #2-A J. Earl Moseley. 3048'. 11-20-62. Clay City Consol. (Salt Water Disposal & Water Input, formerly a producer.)

11-3N-7E, SE NW SW. McCollum & Kincaid #1 Smith Heirs. 2943'. 12-2-62. Sailor Springs Consol.

CLINTON COUNTY

12-1N-1W, 69'SL, 1215'WL, NE. Fairhope Oil & Shell Oil #1 G. E. Allison. 2924'. 12-3-62. Centralia.

13-1N-1W, 1540'SL, 815'EL, SE. John Pugh #1 Gutzler. 1376'. 12-21-62. Centralia.

13-1N-1W, 920'NL, 1165'EL, SE. John Pugh #1 Schnake. 1382'. 12-18-62. Centralia.

5-1N-3W, 200'EL, 200'SL, SW. Newton & Ward #3 Frank Gross. 980'. 12-3-62. Bartelso.

8-1N-3W, 200'SL, 200'EL, NE NW. Ohio Oil Co. #1 Christiana Trame. 1010'. 11-23-62. Bartelso.

8-1N-3W, 660'EL, 339'SL, NE NW. Ohio Oil Co. #2 Christiana Trame. 1020'. 11-9-62. Bartelso.

CRAWFORD COUNTY

16-5N-11W, 188'SL, 210'WL, SW SE SW. The Riddle Oil Co. (formerly Assoc. Prod.) #5 J. W. Lindsay. 999'. 11-12-62. Main Consol.

5-6N-13W, NE SE NW. Brenneman & McDonald #4 D. P. Kirtland. 954'. 11-2-62. Main Consol.

5-6N-13W, 160'SL, 690'EL, NW. The Ohio Oil Co. (formerly Brenneman & McDonald) #5 D. P. Kirtland. 975'. 10-29-62. Main Consol.

*22-6N-13W, 880'SL, 200'WL, SE NE. Marathon Oil Co. #1 F. Stagner. 988'. 11-14-62. Main Consol.

*6-7N-12W, 600'NL, 625'EL, NW. Company unknown. DO-2X Athey et al. 825'. 10-9-62. Main Consol.

*8-7N-12W, 290'SL, 820'EL, NE SE. John Z. Price & Sarah H. Price. Farm No. unknown Price. 1088'. 12-3-62. Main Consol.

*8-7N-13W, No record of location. Forest Oil Corp. C. M. Stifle Lease. No record of total depth. 10-6-62. Main Consol.

20-7N-13W, 600'NL, 170'EL, NE. The Ohio Oil Co. #11 M. A. Thornton. 982'. 11-26-62. Main Consol.

24-7N-13W, 220'NL, 220'EL, SW SE. Richard Bonell (formerly Vigo) #2 Dispenett. 932'. 11-21-62. Main Consol.

12-7N-14W, 700'NL, 730'WL, NW. The Ohio Oil Co. #10 C. F. Curtis. 1012'. 11-6-62. Main Consol.

12-7N-14W, 1150'NL, 660'EL, NW. Marathon Oil Co. (formerly Assoc. Prod.) #5 C. M. Stifle a/c 2. 990'. 11-28-62. Main Consol.

CRAWFORD COUNTY (continued)

12-7N-14W, 250'NL, 660'EL, NW. Marathon Oil Co. (formerly Assoc. Prod.) #6 C. M. Stifle a/c 2. 1001'. 11-13-62. Main Consol.

DOUGLAS COUNTY

.2-15N-7E, SE SE SW. M. H. Richardson #1 Wimple-Coley Comm. 1641'. 12-5-62. Bourbon Consol. (Water Input formerly a producer.)

.2-15N-7E, NE SE SW. M. H. Richardson #2 Wimple-Coley. 1626'. 12-4-62. Bourbon Consol. (Water Input formerly a producer.)

2-15N-7E, 1650'SL, 330'EL, SW. M. H. Richardson #3 Wimple-Coley Comm. 1627'. 12-4-62. Bourbon Consol.

11-15N-7E, NE SW NE. M. H. Richardson #1 Daniel E. Otto. 1650'. 11-28-62. Bourbon Consol. (Water Input formerly a producer.)

11-15N-7E, NW SE NE. M. H. Richardson #2 Daniel E. Otto. 1631'. 12-6-62. Bourbon Consol. (Water Input formerly a producer.)

11-15N-7E, 330'SL, 330'WL, SE NE. M. H. Richardson #3 Daniel E. Otto. 1634'. 11-27-62. Bourbon Consol. (Water Input formerly a producer.)

11-15N-7E, NE SE NE. M. H. Richardson #4 Daniel E. Otto. 1610'. 11-27-62. Bourbon Consol.

11-15N-7E, 330'SL, 990'WL, SW NE. M. H. Richardson #A-6 Daniel Otto. 1653'. 10-31-62. Bourbon Consol.

.11-15N-7E, NW NW NE. R. H. Richardson #B-1 Daniel E. Otto. 1634'. 12-3-62. Bourbon Consol. (Water Input formerly a producer.)

.11-15N-7E, SE NW NE. M. H. Richardson #B-3 Daniel E. Otto. 1638'. 11-29-62. Bourbon Consol. (Water input formerly a producer).

11-15N-7E, SW NW NE. M. H. Richardson #B-4 Daniel E. Otto. 1647'. 12-3-62. Bourbon Consol. (Water Input formerly a producer.)

FAYETTE COUNTY

2-7N-3E, NE NW SW. Jones & Simpson Drlg. Co. #1 George Buzzard. 1610'. 12-20-62. Louden. (Water Input formerly a producer.)

2-7N-3E, NW NE SW. The Carter Oil Co. #1 George Dial. 1609'. 12-19-62. Louden.

2-7N-3E, SW SW NE. Jones & Simpson #1-A Chas. Koeberlein-Wood "A". (Formerly #1-A Koeberlein) 1650'. 12-12-62. Louden. (Water Input formerly a producer.)

FRANKLIN COUNTY

9-7S-4E, NE NE SW. Earl Walker #1 Mack Akin. 3073'. 11-13-62. Thompsonville North.

9-7S-4E, SE SW NE. John M. Sheppard #6 Sweet. 3085'. 11-9-62. Thompsonville North.

GALLATIN COUNTY

7-8S-10E, SE SW NE. Oil Management, Inc. #1 W. E. Downen. 2145'. 11-30-62. Inman West Consol.

JASPER COUNTY

8-6N-10E, 2308'SL, 1008'EL, SE. The Pure Oil Company #A-2 Margaret Bergbower. 2799'. 11-28-62. Clay City Consol.

16-6N-10E, 660'NL, 281'EL, NW. The Pure Oil Company #B-3 Matilda Ritz. 2801'. 12-1-62. Clay City Consol.

17-6N-10E, 1796'SL, 1977'WL, SW. The Pure Oil Company #A-2 G. W. Acklin. 2865'. 12-5-62. Clay City Consol.

30-6N-10E, SE NE SE. Mt. Carmel Drlg. Co. #1 Lester Kocher et al. 2914'. 12-11-62. Clay City Consol.

JEFFERSON COUNTY

6-2S-4E, NE NW SW. F. L. Strickland #2 Butts Comm. 2845'. 12-13-62. Divide South.
6-2S-4E, 990'SL, 330'EL, SW NW. F. L. Strickland #1 Chambliss Comm. 2864'. 12-11-62. Divide South.

LAWRENCE COUNTY

8-3N-12W, 700'SL, 128'EL, NE. D. J. Houchins Drlg. Co. #1 Gray Heirs. 1625'. 12-17-62. Lawrence.
*25-4N-13W, 200'NL, 200'EL, NW NE. The Bradley Producing Corp. #1 Breen. 1543'. 11-21-62. Lawrence.

MARION COUNTY

29-1N-4E, SE SW SW. Union Cont. & Engineering Co. #1 E. F. Hawkins. 2919'. 12-22-62. Exchange East.

RICHLAND COUNTY

23-2N-10E, SE SW SE. The Wiser Oil Company #2 Blanche Bailey. 3284'. 10-19-62. Parkersburg West.
23-2N-10E, 990'SL, 330'WL, SE SE. Atkins & Hale #2 Parker. 3286'. 11-1-62. Parkersburg West.
26-2N-10E, 330'NL, 330'WL, NE NE. Atkins & Hale #1 Jones-Rose. 3277'. 10-26-62. Parkersburg West.
26-2N-10E, 330'NL, 990'WL, NE NE. Atkins & Hale #2 Jones-Rose. 3270'. 10-25-62. Parkersburg West.
26-2N-10E, 330'NL, 330'EL, NW NE. Atkins & Hale #1-A E. W. Rose. 3274'. 10-27-62. Parkersburg West.
13-3N-8E, SW SW SW. J. C. Westfall #1 Clair Van Blaracum. 3065'. 12-10-62. Clay City Consol.
Fr.7-3N-9E, NE SE NE. Murvin & Steber #2 Murvin Crouse. 2989'. 10-3-62. Clay City Consol.
28-3N-10E, NE SW NE. Ring & Kinsell #1 J. E. Martz. 3170'. 12-20-62. Olney South. (Water Input, formerly a producer.)
7-4N-10E, SE NE NE. The Pure Oil Company #1 W. H. Holtz "B." 2600'. 12-7-62. Clay City Consol.
32-4N-10E, 330'SL, 360'EL, SE NE. John Lehwald #1 E. J. Wilson. 3075'. 12-12-62. Olney Consol.
31-5N-10E, 661'NL, 330'WL, SE. Pure Oil Company #1 Emma J. Billings. 2895'. 12-12-62. Clay City Consol.
30-5N-14W, 90'SL, 330'EL, SW. Russell P. Johnson #2 John Von Almen Heirs. 3005'. 9-27-62. Stringtown.
31-5N-14W, 330'SL, 546'EL, NE NW. Russell P. Johnson #1 John Von Almen. 3010'. 9-25-62. Stringtown.
31-5N-14W, 330'SL, 1206'EL, NE NW. Nathan C. Davies #4 John Von Almen. 3021'. 9-28-62. Stringtown. (Water Input formerly a producer.)

SANGAMON COUNTY

30-14N-4W, NE NW NE. R. E. Neat Petroleum Development #1-A Minnie Clayton. 1766'. 12-7-62. Glenarm.

WAYNE COUNTY

22-2N-8E, 330'SL, 660'EL, NE SE. A. J. Slagter #2 Russel Pierce. 3045'. 11-14-62. Clay City Consol.
22-2N-8E, NE SE NE. Arthur Slagter #3 Pierce. 3050'. 11-16-62. Clay City Consol.
23-2S-9E, NE SE NW. Allen Brothers #1 Kellett. 3370'. 12-7-62. Goldengate Consol.

WHITE COUNTY

15-4S-10E, SW SW SE. King-Stevenson Oil Co. #1 H. F. Higginson. 3221'. 12-15-62. Crossville West.

32-5S-8E, 330'NL, 340'WL, SE NE. Joe A. Dull #1 Frank McKinzie. 3416'. 12-13-62. Enfield.

36-5S-8E, SW NE SE. The Pure Oil Co. #3 Herbert Ward. 3200'. 11-27-62. Roland Consol.

6-5S-11E, NW SW NW. Sun Oil Company #8 H. J. Garner. 2333'. 11-28-62. Phillipstown Consol.

16-5S-14W, SW SE SE. Inland Producers, Inc. #3 J. L. Brown. 2275'. 12-8-62. New Harmony Consol.

21-5S-14W, 330'SL, 350'WL, NE. B. M. Heath #7 E. H. Morris. 2279'. 12-12-62. New Harmony Consol.

*These are old wells that could not be tied in with records on file at the Geological Survey.

ABBREVIATIONS USED IN THIS REPORT

Abd.--Abandoned
Acid--Acid treatment
BOF--Barrels of oil flowing
BOP--Barrels of oil on pump
BW--Barrels of water
C--Center
CDU--Completion data unreported, to be given when available
Comp.--Completed
Consol.--Consolidated
COTD--Clean-out total depth
Csg.--Casing
D & A--Dry and abandoned
Dol.--Dolomite
E/2--East $\frac{1}{2}$
EL--From the east line
Est.--Estimated
Ext.--Extension(s)
Fm.--Formation
Fr.--Fractional
Frac.--Hydraulic fracture treatment
IP--Initial production
L--line
Loc.--Location
Ls.--Limestone
N/2--North $\frac{1}{2}$
Nat.--Natural, no treatment
NE--Northeast $\frac{1}{4}$
NL--From the north line
NW--Northwest $\frac{1}{4}$
OTD--Old total depth
OWDD--Old well drilled deeper
OWWO--Old well worked over
PB--Plugged back
PBTD--Plugged-back total depth
R--Range
S/2--South $\frac{1}{2}$
SE--Southeast $\frac{1}{4}$
SG--Show of gas
Sh.--Shale
SIGW--Shut in gas well
SL--From the south line
SO--Show of oil
Spd.--Spudded
Ss.--Sandstone
SSO--Slight show of oil
SW--Southwest $\frac{1}{4}$
Swb.--Swabbing
SWD--Salt water disposal well
T--Township
Temp. abd.--Temporarily abandoned
TD--Total depth
W/2--West $\frac{1}{2}$
WF--Wildcat far (more than 2 miles from production)
WL--From the west line
WN--Wildcat near ($\frac{1}{2}$ to 2 miles from production)

(44235—25M—9-61)

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R. I. 214. Classification of the Pennsylvanian Strata of Illinois (1960). 25 cents.

Cir. 160. Summary of Stratigraphy Shown in Geologic Cross Section of Illinois Basin (1959 Reprint). Geologic cross section of Illinois Basin, to accompany Circular. Cross section map $1.00. Circular free.

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